



KPHTCE KWPGC FGFQDŽPFKTG C ETGFKVWNWK RTKP P GN EKWPG

*ctv045: "E0rgp0"TO+<"pqk"vgpfkp g" k"cdqtf tk"
*Rctvge"KK+

Vitalie STATI,

fjevqt ,p"ftgrv. "eqphgtgp kct"wpkxgtukvct"*WUO+

SUMMARY

Kp"vjg"htcog yqtm"qh"vjg"rtgugpv"ctvkeng. "vjg"kp xguwki cvkqp"qh"vjg"urgekLeu"qh"vjg"qhhgpeg"wpfgt"ctv045: "qh"vjg"Rgpcn"Eqfg"qh"tgrwdnke"qh"Oqnfqxc"ku"eqpvkpwgfo"Kv"ku"ujqyp"vjcv. "kp"vjg"ecug"qh"vjg"hcnu"gfqew-gp"u"uwo"kvvgf"vq"vjg"Łpcpekc"kpukvkwkqp"jcxkpi" c"htqo"cn"ejtcevgt. "vjg"eqo"rgvkvkqp"dgvyggp"ctv045: "xkgygf"cu" c"urgekcn"pqto+"cpf"ctv0583"RE"TO" *xkgygf"cu" c"igpctn"pqto+"crrgtu0"Kv"ku"ctiwgf"vjcv" tgurqpkdknkvf"ku" crrnkpf"wpfgt"ctv064"cpf"45: "RE"TO"vq"vjg"rgtuqp"vjcv" o"cpwhcevwgtu"hcnu"etgfkvki" fqwog"gpvcvqp" *gxgp"kh"kv"jcu"cp"qh"Łekcn"pcvwtg+. "kp"qtfgt"vjcv"cpqvjgt"rgtuqp"uwo"kvu"kv"vq"vjg"Łpcpekc" kpukvkwkqp0"Kv"ku"gzrnkpgf" yj"vjg" wug"qh"vjg"qdvkpgf"etgfkv"hcenkvkku"gzeggfu"vjg"htcog yqtm"qh"vjg" qhhgpeg"urgekŁgf"kp"ctv045: "RE"TO. "tgrtgugpvkpi"vjg"vkog"qh"kvu"fg"rngvkvkqp0"Kv"ku"ujqyp"vjcv. "yjkn"cu-uguukpi"vjg"cfxgtug"eqpugswgpegu. "ukrwncevgf"kp"ctv045: "RE"TO. "vjg"dgpgŁvu"okuugf"chvgt"eqo"okvki" vjg"qhhgpeg. "yjkej"ecp"itqy"gzrqppvkcm"cpf"wpuvgcff. "ecp"pqv"dg"vcmgp"kp"vq"ceeqwpv. "jgpeg. "vjcv"cp" wprtgfkevcndg"gxqmwkqp0"Vjgtg"ctg"rtgugpvgf"eqpxkpekpi"ctiwogpvu"kp"uwr"rqtv"qh"vjg"vjguku"vjcv"vjg" rwtrug"qh"vgoratctf" wug. "cpf"pqv"vjg"cko"qh"vjghv. "ku"vjg"qpg"rwttwugf"df"vjg"qhhgpfgt"kp"vjg"ecug"qh" eqo"okvki"vjg"nqcp"ceswkukvqp"df"htcwfo

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Pw"uwpvg"o"fg"ceqtf"e"nkrgue"ngog"gpvng"eqpukvw/ vkxg"eng"kphtce"kwpkk"rtgx |wv"nc"ctv0583"E0rgp0"TO" p" ec|wn"fcv"ug"cvguv "fg"kpgtgc"fqewog"gpvngt"qŁekcn"hcnu" ectg"ceqtf"ftgrvwtk"ucw"gnkdgtgc| "fg"qdnkic"kk0

Pw"ug"cvguv "pkek"eqphge"kpctgc"fqewog"gpvngt" qŁekcn"hcnu"ectg"ceqtf"ftgrvwtk"ucw"gnkdgtgc| "

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p"eqpenw|kg. p"urg" c"cpenk|cv" o"ck"uwu"pw"u/c"nwc"p" eqpukfgtc"kg"e"rtg|gpvctgc"wpqt"kphtqoc"kk"hcnu"ectg" ug"eqp"kp", p"fqewog"gpvg"qŁekcn"pw"rqcv"Ł"rtkxk"ec" wp"ec|"urgekŁe"cn"eqphge"kp"tkk. "fg"kpgtk"ucw"x-p|tkk" fqewog"gpvngt"qŁekcn"hcnu"ectg"ceqtf"ftgrvwtk"ucw" gnkdgtgc| "fg"qdnkic"kk0" p"cuog"gpvc"ec|wtk. "eng"u"x-t"kyg" vtgdwkg"ecnkŁecvg"eqphqt"o"tg"i"wnkqt"eqpewtuwnwk"tgcn"fg" kphtce"kwpk<"ctv045: "k"ctv0583"E0rgp0"TO

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p"qrkpkc"nw" C0Tg"gvkex. "rg"ectg"q"uwu"kp"o. "rtkp" š"fqewog"gpv"qŁekcn"vtgdwkg"fg", p"ngnu"fqewog"gpvwn"ectg<

3+eqp"kp"kphtqoc"kk"ectg"cw"huq"gnkdgtgc"ugngevcv. "rtgnwetevg. "ukuv"o"cvk|cvg"klucw"cfqrvcv"fg"qti"cp"qtk" rgtuqcp"qŁekcn"ucw"rwug"nc"fkurq|k"kc"nqt", p"eqp"fk"knng" ngikk"fg"e"vtg"cn"kuwdkge"k"fg"ftgrv-



4+ "cvguv "hcrvg"cx-pf"tgngxcp "lwtkfke =
5+ "ektewn "p"ecftwn"wpwk"ukuvg o "fg"ptgikuvttctg."gxl/
fgp "uvtkev "k"eqpvtqn"cn"ektewnc kgl0²

Cegcuv "kpvgttrgtvctg"ctg"wp"uwrqtvt"pqt o cvkx."pvtw/
e-v."p"eqphqt o kvcvvg"ew"cnkp0*3+"ctv08"cn"Ngikk"Trgrwdnkekk"
Oqnfqxc" rtkxkpf" ceeguwn"nc" kphqt o c kg."cfqrvcvg" fg"
Rctnc o gpvwn"Trgrwdnkekk" Oqnfqxc"nc"3302704222."kphqt/
o c kk"qLekcng"uwpv"eqpukfgtcvg"vqcvvg" kphqt o c kknng"clcvg"
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cw" hquv"gncdqtcvg."ugngvcvg."rtgnwetvvg."ukuvg o cvk|cvg" kl
ucw"cfqrvcvg" fg" qti cpg" qtk" rgtuqcpvg"qLekcng"ucw" rwug"
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fg"ftgrv0

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rgpvtw" c"cxgc"wp"ectcevtg"qLekcn."fqew o gpvng"rtg|gp/
vcvg" fg"e vtg"uwdkgevwn" kphctce kwpkk"rtgx |wvg"nc"ctv045 :"
E0rgp0"TO"vtgdwkg'u "Lg"gncdqtcvg."ugngvcvg."rtgnwetvvg."
ukuvg o cvk|cvg" klucw"cfqrvcvg" fg" qti cpg" qtk" rgtuqcpvg"
qLekcng0

Pw"u/c" kpww"eqpv" fg" ceguv" curgev"p"urg c" wto /
vqctg<"F0E0" c" hquv"eqpfc opcv"p"dc|c"ctv045 : "k"nkvd+ "
cnkp0*4+"ctv0583" E0rgp0"TO0" p" hcrv."nc"490240422 : "
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hcnu" rtkxkpf" o tkogc"ucnctkwnwk"rg"ectg"n/ct" rtkok"nc"
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dcpm0"U0C0"p"vg o gkwn"ceguvkc."hc"4 : 0240422 : "c"qd kpww"
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E0rgp0"TO0" Cegcuv" rgpvtw"e "pw" rqcvg"cxgc"ectcevtg"
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eqp kpg"q"pqt o "p"ectg"u/ct" kpetk o kpc"eqphge kqpcctgc."
fg kpgtgc."x-p|ctgc"ucw" hqnqktgc"fqew o gpvngqt" rtkxcvg"
hcnug0"p"rtg|gp c"wpqt"cpw o kvg"eqp fk kk."fct" hqnqktgc"
fqew o gpvngqt" rtkxcvg" hcnug" rqcvg"cvtc ig"t urwpfgtgc"p"
dc|c"ctv03 ; 2. 3 ; 8. 45 : "gve0" fkp"Eqfwn" rpgcn0" p"tguv."
c o kpvk o "e ." fgqec o fcv ." o ck" guvg" xcncdkn" rtkpekrkwn"
špwmw o "etk o gp" ukpg"ngig0

p"cnv" rtkxkpf .rtg|kpv "kpvgtgu"ukvwc kknng"e-pf"q"rgt/
uqcp "eqphge kqpgc| "fqew o gpvc kc" fg"etgfvctg" hcnu . "
kct"q"cnv "rgtuqcp "q"rtg|kpv "xkev o gk0

Fce "fqew o gpvc kc" fcv "rqctv" wp"ectcevtg"qLekcn."
rtk o wn"tg l gz"guvg" fg" c"ecnLec" hcrvc" rtk o gk" rgtuqcpvg"p"
eqphqt o kvcvvg"ew"ctv0583" E0rgp0"TO."kct" hcrvc"egngk" fg/c"
fqwc" rgtuqcpvg"p"dc|c"ctv045 : "E0rgp0"TO0" Cpw o g" c" c"
u/c"rtqegfcv"p"urg c" wto vqctg<"T0V0" c" hquv"pxkpwkv" fg"
u x-t ktgc" kphctce kwpkk"rtgx |wvg"nc"ctv045 : "E0rgp0"TO0"
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p"ueqrwn" qd kpgtkk"wpwk"etgfvk."T0V0" c" rgt|gpvcv"ew"
dwp / vkp "kphqt o c k" hcnug"nc"wp" fkp"Lnkcngng" fkp" owp0"
Ejk kp w" c"DE"šXkevqtkcdcpm0"U0C0"p"vg o gkwn"egtvlEcv"
wnwk" hcnu" rtkxkpf" o tkogc"ucnctkwnwk" c"qd kpww"wp"etgfvk"
p" o tkog" fg"32222"ngk0" EgtvlEcvwn" tguvgevc" c" hquv"
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fktgevqtwmwk" k"eqpvcdkwnwk/ gh"ck"wpgk" qti cpg/c k0⁴

Cvnhgn"u/c" rtqegfcv"p"urg c" wto vqctg<"P0N0" c" hquv"
pxkpwkv" fg"u x-t ktgc" kphctce kwpkk"rtgx |wvg"nc"
cnkp0*7+"ctv064" k"nc"ctv045 : "rtgew o" k"nc"nkvd+"cnkp0*4+"
ctv0583" E0rgp0"TO0" p" hcrv."nc"4 : 0240422 : "ceguvc" c"
eqphge kqpcv."rgpvtw"q"cnv "rgtuqcp ."wp"egtvlEcv" hcnu"
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DE"šXkevqtkcdcpm0"U0C0" k" c"qd kpww"wp"etgfvk" fg"52222"
ngk0" Wwvgtktq."Eqng ikwn" rpgcn"cn" Ewt kk"Uwrtg o g" fg" Lwuk kg"
c" fgeku" e "c" hquv"gzegfpgvct "ecnLectg" eqphqt o "nkvd+"
cnkp0*4+"ctv0583" E0rgp0"TO0" c" hquv"ecnLecv "fg"fqw "qtk"
ceggc k" hcrv ." eggc"eg" eqpvtc" xkpg" rtxxgfgtknqt"ctv0337"
E0rgp0"TO0⁵

p" wto c" cpcnk|gk" egnt" fqw "urg g."ug" rqcvg"uwu kpg"
e "pw" eqpukvwk"wp" ueqr"p" ukpg" eqphge kqpcctgc." fg k/
pgtgc"ucw" x-p|ctgc"fqew o gpvngqt"qLekcng" hcnug."cvwpek"
e-pf" ceguv" fqew o gpvg" wto gc| "c" L" rgt|gpvcv" fg"
e vtg"q"cnv "rgtuqcp "kpukvw kgl" Lpcpektg."p" xgfgtgc"
qd kpgtkk"wpwk"etgfvk"ucw" o clqt tkk"uw o gk" ceguvkc." Lg"
qd kpgtkk"wpwk"etgfvk"p"eqpfk kk" cxcpcvclqcu0" p"ec|wn"
fcv."ug"cvguv "eqqrgtctgc" c"fqw "rgtuqcpvg"nc"u x-t ktgc"
cegnk c k" kphctce kwpk."c" kphctce kwpkk"urgekLecv"nc"ctv045 : "
E0rgp0"TO0" Pw" rqcvg"cxgc"wp"tqn" fg" ukpg"uv v vqt"egn"ectg."
p"eqpfk kknng" fguetkug."eqphge kqpgc| ." fg kpg"ucw" xkpf"
fqew o gpvg"qLekcng" hcnug0" Tqnwn"nwk" guvg"wpwn"ugewp fct."
ceeguqtkw."gn" fct"eqpvtkdwpf"nc"eq o kvgtgc" kphctce kwpkk"
fg"fqd-pfktg" c"etgfvkwnwk" rtkp"p gn ekwpg0" Fgek."wt o gc| "
c" L" rtkxk"ec" rctvkekrpv" *fg" gzg o rnw."eq o rnek+"nc"kp/
htce kwpgc" rtxx |wv "nc"ctv045 : "E0rgp0"TO0" Pw/k" rqcvg"
L" k o rwcvc "o" uwdvkvwx"ucw" uwrnk o gpvct"o" kphctce kwpgc"
rtgx |wv "nc"ctv0583" E0rgp0"TO0

p"engn"eg" wto gc| "pg" xq o" rtpwp c" cuwrte" o q/
o gpvwnwk" fg" eqpuw o ctg" c" kphctce kwpkk" rtxx |wvg"nc"
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fw/ug" fkp" o q o gpvwn" rgt|gpv tkk"kpukvw kgl" Lpcpektg" c"
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eqpxgp kqpcng0

Ock"uwu" c" o cLto cv" e "qdkgevwn" lwtkfke"ugewp fct" cn"
kphctce kwpkk" cpcnk|cvg"n" hqt o gc| "tgn c kknng" uqekcng" ew"
rtkxktg"nc" rqugukc" cuwrte" etgfvkwnwk0" Cegcuv" rgpvtw" e . "
p"wt o c" eq o kvgtkk"fqd-pfktk"etgfvkwnwk" rtkp"p gn ekwpg."
xkev o c" guvg"nkruv "fg" rqukdnkvcvg" fg" c/ k"gzgtekvc" rqug/
ukc"cuwrte" etgfvkwnwk."qd kpww" fg"e vtg" h" rvwkvqt."c" ew o "
i ug vg" fg" ewxktp 0" Cegcuv" pg" pfgc o p "u" cLto o "e . "
p"eqpvzwnw" kphctce kwpkk" rtxx |wvg"nc"ctv045 : "E0rgp0"TO."
ecw|ctgc" fcwpgnqt"p" o tkog" o ck" o ctg"ucw" gicn "ew"722"
wpkv k"eqpxgp kqpcng"ug" eqpetgk|gc| "p<

3" qd kpgtgc"wpwk"etgfvk"p" o tkog" o ck" o ctg"ucw" gicn "
ew"722"wpkv k"eqpxgp kqpcng=

4" qd kpgtgc"wpgk" o clqt tk"p" o tkog" o ck" o ctg"ucw"
gicn "ew"722"wpkv k"eqpxgp kqpcng" c"uw o gk" etgfvkwnwk=



5+qd kpgtgc'wpwk'etgfkv',p'o t k o g' o c k' o c t g' u c w' g i c n' ew'722'wpkv k'eqpxgp kqpcng',p'eqpfk kk'cxcpvclqcuq0

Qd kpgtgc' r t g u w' r w p g' k p v t c t g c' o k l n q c e g n q t' e t g f k v c t g' ,p' r q u g u c' h' r v w k v q t w n w k' . o c t e c v' f g' e g n g' o c k' f g u g' q t k' r t k p' k p v t c t g c' c e g u v q t' o k l n q c e g' r g' e q p v w n' f g' f g e q p v c t g' c n' h' r v w k v q t w n w k' 0' F k p' c e g u v' o q o g p v' . p w' o c k' c x g o' p k e k' w p' v g o g k' u' c l t o' o' e' p w' u' c' e q p u w' o c v' k p h t c e' k w p g c' r t g x' | w w' n c' c t v 0 4 5 : " E 0 r g p 0' T O 0

Hqnqutgc' o k l n q c e g n q t' e t g f k v c t g' q d k p w v g' f g r' g' v g' e c' / f t w n' k p h t c e' k w p k k' r t g x' | w v g' n c' c t v 0 4 5 : " E 0 r g p 0' T O 0' C o k p / v k o' e' c t v 0 3 7 7 3' E 0 r g p 0' T O' f k p' 3 ; 8 3' u v c d k n g c' t' u r w p f g t g c' . k p e n w u k x' . r g p v t w' h q n q u t g c' o k l n q c e g n q t' f g' e t g f k v' e q p v t c t' f g u v k p c' k g k' k p f k e c v g' , p' e q p v t c e v w n' f g' e t g f k v 0' p' e q p h q t' / o k v c v g' e w' n g i g c' r g p c n' , p' x k i q c t g' . h q n q u t g c' o k l n q c e g n q t' e t g f k v c t g' q d k p w v g' k n g i c n' r q c v g' t g r t g | g p v c' o q o g p v w n' f g' g r w k | c t g' c' k p h t c e' k w p k k' r t g x' | w v g' n c' c t v 0 4 5 : " E 0 r g p 0' T O 0' p' q t k e g' e c | . n c' e c n k l e c t g' g u v g' k t g n g x c p v' e w o' . e - p f' k' , p' e g' r t q r q t' k k' c' h q n q u k v' h' r v w k v q t w n' o k l n q c e g n g' e t g f k v c t g' q d k p w v g' k n g i c n 0' C u g o g p g c' e k t e w o u v c p g' r q v' L' n w c v g' , p' e q p u k f g t c' k g' f q c t' n c' k p f k x k f w e n k | c t g c' r g f g r u g k 0

p' e g' r t k x g' v g' e q p' k p w w n' f c w p g n q t' e c w | c v g' f g' k p' / h t c e' k w p g c' f g' f q d - p f k t g' c' e t g f k v w n w k' r t k p' , p' g n' e k w p g' . p w' r w v g' o' h c e g' c d u v t c e' k g' f g' t g i w n c' r t g x k | k d k n k v' k k' n g i k k' r g p c n g' . e c' c u r g e v' c n' r t k p e k r k w n w k' n g i c n k v' k k' k p e t k' o k p' t k k' . u v c d k n k v' n c' c t v 0 9' c n' E q p x g p' k g k' r g p v t w' c r' t c t g c' f t g r w t k n q t' k' n k d g t v' k n q t' h w p f c' o g p v c n g' c n g' q o' w n w k' s' C v w p e k' e - p f' w p' c e v' g u v g' r t k x k v' e c' k p h t c e' k q p c n 0 0 0' l w f g e' v q t w n' r q c v g' u' r t g e k | g | g' g n g' o g p v g n g' e q p u k v w k x g' c n g' k p h t c e' k w p k k' . f c t' p w' u' n g' o' q f k l e g' , p' f g v t k' o g p v w n' c e w | c v w n w k' . k c t' o' q f w n' , p' e c t g' g n' x c' f g l p k' c e g u v g' g n g' o g p v g' e q p u k v w k x g' v t g d w k g' u' L g' r t g x k | k d k n' r g p v t w' q t k e g' r g t u q c p' u h' v w k v' f g' w p' s' q o' f g' u r g e k c n k v c v g o o 0 6

F g | x q n v - p f' k f g g c' . x q o' o g p' k q p c' e' . n c' c r t g e k g t g c' w t o' t k n q t' r t g l w f k e c d k n g' . r t q f w u g' , p' w t o c' f q d - p f k t k k' e t g f k v w n w k' r t k p' , p' g n' e k w p g' . v t g d w k g' u' u g' k c' , p' e q p u k / f g t c' k g' p w' o c k' r t g l w f k e k w n' r c v t k' o' q p k c n' . p w' k' e g n' o' q t c n 0' V q v q f c v' . n c' e c n e w n t g c' e w c p w' o' w n w k' r t g l w f k e k w n w k' r c / v t k' o' q p k c n' . u w t x g p k v' e c' w t o c t g' c' f q d - p f k t k k' e t g f k v w n w k' r t k p' , p' g n' e k w p g' . v t g d w k g' u' u g' k c' , p' e q p u k f g t c' k g' p w' p w' o c k' r t g l w f k e k w n' r c v t k' o' q p k c n' g h g e v k x 0' C e g c u v c' r g p v t w' e' c t v 0 4 5 : " g u v g' q' p q t o' u r g e k c n' , p' t c r q t v' e w' c t v 0 3 ; 8' E 0 r g p 0' T O 0' p u' . , p' n g i' v w t' e w' c e g c u v c' . x q o' h c e g' q' r t g e k | c t g c' f g' g z g o' r n w' . , p' e c' | w n' q d' k p g t k k' w p w k' e t g f k v' , p' e q p f k' k k' c x c p v c l q c u g' . h' r v w k v q t w n' d g p g l e k c | p g l w u w k l e c v' f g' c p w' o' k v g' h c e k n k v' k' e c t g' c w' q' g z r t g u g' r g e w p k c t' 0' R g' e c n g' f g' e q p u g e k p' . o' c u c' r c v t k' o' q p k c n' c' x k e v k' o' g k' p w' u r t q t' v g' , p' r t q r q t' k c' , p' e c t g' h' r v w k v q t w n' u g' g u e j k x g c' / | u' / k' g z g e w v g' q d n k i c' k n g' r g e w p k c t g' t g u r g e v k x g 0' W p' c u g' o' g p g c' x g p k v' t c v c v' . f g' e c t g' c' h q u v' n k r u k v' x k e v k' o' c' , p' r t q e g u w n' u' x - t' k t k k' k p h t c e' k w p k k' . r q c v g' L' n w c v' , p' e c n e w n' n c' c r t g e k g t g c' w t o' t k n q t' r t g l w f k e c d k n g' . r t q f w u g' , p' w t o c' f q d - p f k t k k' e t g f k v w n w k' r t k p' , p' g n' e k w p g 0' R q c v g' L' n w c v' , p' e c n e w n' f g' t - p f' e w' r t g l w f k e k w n' r c v t k' o' q p k c n' g h g e v k x' . c' e' / t w k' o' t k o g' q' e q p u k v w k g' o' t k o g c' o' k l n q c e g n q t' e t g f k v c t g' q d k p w v g' f g' h' r v w k v q t 0

p' c e g n c' k' v k' o' r' . e q p u k f g t' o' e' . n c' c r t g e k g t g c' w t o' / t k n q t' r t g l w f k e c d k n g' c n g' k p h t c e' k w p k k' c p c n k | c v g' . p w' u g' r q v'

n w c' , p' e q p u k f g t c' k g' d g p g l e k k n g' . t c v c v g' f w r' e q p u w' o' c t g c' k p h t c e' k w p k k' . e c t g' r q v' e t g' v g' g z r q p g p' k c n' k' k p e q p u v c p v' . f g r k p | - p f' f g' l w e w w c' k n g' r k g' g k' d c p e c t g 0' F g e k' . e c t g' c w' q' g x q n w' k g' k' o' r t g x k | k d k n' 0' T g e w r g t c t g c' w p q t' c u g' o' g p g c' d g p g l e k k' u g' r q c v g' h c e g' , p' e c f t w n' w p w k' r t q e g u' e k x k n 0' p u' . e - v' r t k x g' v g' n c v w t c' r g p c n' . c u v h g n' f g' d g p g l e k k' t c v c v g' p w' r q v' c n e' v w k' w t o' t k n g' r t g l w f k e c d k n g' r t q f w u g' e c' w t o' c t g' c' f q d - p f k t k k' e t g f k v w n w k' r t k p' , p' g n' e k w p g 0

U w d' w p' c n v' c u r g e v' . g u v g' p g e g u c t' u' k f g p v k l e' o' u q n w' k c' f g' e c n k l e c t g' r g p v t w' k r q v g | c' e - p f' c t g' n q e' r t g | g p v c t g c' e w' d w p' / v k k p' c' w p q t' k p h q t' o c' k k' h c n u g' , p' u e q r w n' q d' k p g t k k' w p w k' e t g f k v' u c w' o' c l q t' t k k' u w' o' g k' c e g u v w k c' . L g' q d' k p g t k k' w p w k' e t g f k v' , p' e q p f k' k k' c x c p v c l q c u g' . f c e' r t k p' c e g c u v c' w' h q u v' e c w | c v g' k p u v k v w' k g k' L p c p e k c t g' f c w p g' e c t g' p w' c v k p i' o' t k o g c' g i c n' e w' 7 2 2' w p k v' k' e q p x g p' k q p c n g 0' V t c p' c t g c' c e g u v k' r t q d n g' o' g' g u v g' e w' c v - v' o' c k' c e v w c n' . f c e' g' u' n w' o' , p' e q p u k f g t c' k g' e' r t c e v k e g p k k' c w' , p' g n g u' f k h g t k v' g h g e v g n g' r g' e c t g' c' o' g p f c' o' g p v g n g' f k p' 3 : 0 3 4 0 4 2 2 : n g / c w' c x w v' c u w r t c' k p v g t r t v g' t k k' k' c r n k e' t k k' c t v 0 4 5 : " E 0 r g p 0' T O 0

C u v h g n' . f g' g z g o' r n w' . , p v t / q' u r g' . E 0 X 0' c' h q u v' e q p - f c o p c v' e q p h q t o' c t v 0 4 5 : " E 0 r g p 0' T O 0' p' h c r v' . , p' u e q r w n' q d' k p g t k k' w p w k' e t g f k v' f g' n c' D E' s' O q n f a x c' / C i t a k p f d c p m o' U 0 C 0' . c' r t g / g p v c v' n c' L n k c n c' f k p' q 0' Q t j g k' c' c e g u w k' d' p e k' e q o g t e k c n g' e g t v k l e c v w n' e c t g' e q p' k p g c' k p h q t' o c' k k' h c n u g' r t k x k p f' u c n c t k w n' r g p v t w' r g t k q c f c' k w n k g' / f g e o d t k g' 4 2 2 7 0' p' v g o g k w n' c e g u w k' e g t v k l e c v' . h c' 4 3 0 2 3 0 4 2 2 8' E 0 X 0' c' q d' k p w v' w p' e t g f k v' , p' o' t k o g' f g' 6 8 2 2 2' n g k 0' p' n g i' v w t' e w' c e g u w' e c | . , p' f g e k / k c' E q n g i k w n w k' r g p c n' n' t i k v' f k p' 2 9 0 2 9 0 4 2 2 ; u g' c t c v' e' . n w - p f' , p' e q p u k f g t c' k g' o' q f k l e c t g c' c t v 0 4 5 : " E 0 r g p 0' T O' g h g e v w c v' n c' 3 : 0 3 4 0 4 2 2 : . , p' c e q t f' e w' c n k p 0 * 3 + c t v 0 3 2' E 0 r g p 0' T O' . , p e g r - p f' e w' 4 6 0 2 7 0 4 2 2 ; . h c r v c' . u' x - t - k v' n c' 4 3 0 2 3 0 4 2 2 8' f g' e' v t g' E 0 X 0' . p w' o' c k' g u v g' r t g x' / w w' f g' n g i g c' r g p c n' e c' k p h t c e' k w p g 0' p' o' q f' u k' o' k n c t' . e c w | c' r g p c n' c' h q u v' u q n w' k q p c v' , p' c m v g' e c | w t k 0

p u' . , p' o' q f' t g i' t g v c d k n' . u w p v' k' e c | w t k' f g' c n v' p c v w t' 0' C u v h g n' . f g' g z g o' r n w' . , p v t / q' u r g' . H U 0' c' h q u v' e q p f c o p c v' , p' d c / c' c n k p 0 * 3 + c t v 0 5 8 3' E 0 r g p 0' T O 0' p' h c r v' . c e g u v c' . n c' 4 4 0 2 : 0 4 2 2 : " c' f g' k p w v' k' c' h q n q u k v' c f g x g t k p' c' f g' u c n c t k w' h c n u' . f k p' e c t g' t g / w n v' e' , p' r g t k q c f c' h g d t w c t k g' k w n k g' 4 2 2 : " H U 0' c' c e v k x c v' , p' e c f t w n' , p v t g r t k p f g t k k' s' C 0 V 0 o' U 0 C 0' f k p' q 0' H' n g' v k' , p' e c n k v c v g' f g' f k t g e v q t' e q o g t e k c n' . r t k o k p f' , p' v q v c n' w p' u c n c t k w' , p' o' t k o g' f g' 4 5 6 : 7 . 8 6' n g k 0' p' t g / w m v c v' . n c' 2 4 0 2 ; 0 4 2 2 : . n c' L n k c n c' f k p' q 0' H' n g' v k' c' D E' s' X k e v q t k d c p m o' U 0 C 0' k' c' h q u v' c e q t f c v' w p' e t g f k v' , p' o' t k o g' f g' 5 2 2 2 2' n g k 0' C' c f c t' . p' c e g u v' f k p' w t o' e c' | n q i k e c' e g n q t' e c t g' c r n k e' n g i g c' r g p c n' g u v g' w p c' f g | c t o c p v' c' l' s' f c e' p w' r q c v g' L' c r n k e c v' c t v 0 4 5 : " E 0 r g p 0' T O' . c w p e k' p w' o' c k f g e - v' v t g d w k g' u' g z k u v g' q' c n v' p q t o' r g p c n' e c t g' u' r q c v' L' c r n k e c v' 0' Q t' . c t' L' p g r g t o' k u' e c' h' r v w k v q t w n' u' u e c r g' f g' t' u r w p f g t g' r g p c n' o 0

P g' g z r t k o' o' f g | c e q t f w n' e w' w p' c u g' o' g p g c' o' q f' f g' c' r t k x k' n w e t w t k n g 0' s' I' u g n p k' c o' . g z r t k o' c v' , p' c t v 0 5 8 3' E 0 r g p 0' T O' . p w' g u v g' c r n k e c d k n' , p' u k w c' k c' , p' e c t g' g' u' x - t' k v' f q d - p f k t g c' e t g f k v w n w k' r t k p' , p' g n' e k w p g' . k' o' r n k e - p f' e c w | c' t g c' w p q t' f c w p g' c' e' t q t' o' t k o g' p w' g u v g' o' c k' o' c t g' u c w' g i c n' e w' 7 2 2' w p k v' k' e q p x g p' k q p c n g 0' C e g c u v c' f g q c t g e g' v t g d w k g' c r n k e c v' c t v 0 3 2 8' f k p' E q f w n' e q p v t c x g p' k q p c n' c n' T g r w d n k e k k'



Oqnfqxc."cfqrvcv"fg"Rctnc o gpvwn" Tgrwdnkckk"Oqnfqxc"hc" 460320422:0¹⁰"Cegucv "pqt o "eqpvtcxgp kqpcn "uvcdkng vg" t urwpfgtgc" rgpvtw" ecw|ctgc" fg" fcwpg" o cvgtkng" rtkp" ,p gn ekwpg"ucw|cdw| "fg",petgfgtg.",p"ec|wn",p"ectg"hcrcv" pw"rtg|kp" "q"uwvctigtg" k"pw",pvtwpg vg"ng o gpvng"wpk" kphctce kwpk0" Ctvkeqwn"328" fkp"Eqfwn"eqpvtcxgp kqpcn"ug" crnke "cv-v",p"ec|wn",p"ectg" h rvwkvqtw"rtg|kp" "kphqt o c/ kk"hcnu"ectg"ug" eqp kp",p"fqew o gpvg"qLekcng."e-v" k",p" ec|wn",p"ectg" h rvwkvqtw"rtg|kp" "kphqt o c kk"hcnu"ectg" ug"eqp kp",p"fqew o gpvg" rtkxcvg0" p" rtk o wn"ec|."qrv o" rgpvtw"ctv0328" fkp"Eqfwn"eqpvtcxgp kqpcn." k"pw" rgpvtw" xctkpcvc"cnvgtpcvxx "c"ctv0583" E0rgp0" TO." tgurgev-pf" rtkpekrwn" škp" fwdkq" rta" tgo" *fgqcteg" h rvwkvqtw"nk" ,k"eqpxgp" crnkectgc" t urwpfgtk"eqpvtcxgp kqpcng."pw" c" egngk" rgpnc+0" p"egn" fg/cn" fqkngc"ec|."nkrukpf"ectcevtwn" qLekcn"cn"fqew o gpvwn" *ew o "guvg"ejket",p"urg c"cfwu" ,p"ecnkvcvg"fg"wnvk o "gzg o rnw+."pw"rqcvg" L" kpxqecv"ctv0583" E0rgp0" TO" Fgek."wpkec"uqnv kg" rncw|kdkn "guvg"ctv0328" fkp"Eqfwn"eqpvtcxgp kqpcn0

Egn" o ck" rtqdedkn."vqe o ck"nruc" fg",p gngigtg",p" eg" rtkxg vg"uqnv kc" crnkecdk "fqd-pfktk"etgfkvwnk" rtkp" ,p gn ekwpg" k o rnk-pf" ecw|ctgc"wpqt" fcwpg" ectg"pw" cvkpi" rtqrqt kng" o ctk" c" igpgtcv" cfqrvtgc" rtqkgevwnk" Ngikk" rgpvtw" o qfkLectgc" k"eq o rngvctgc"wpqt"cevng/ i kuncvxxg.¹¹wt o cv" fg"cfqrvtgc."nc"2602804232."c"Ngikk" rgpvtw" o qfkLectgc" k"eq o rngvctgc"wpqt"cevng i kuncvxxg0" p"eqpht o kvcv"ew" cegucv "ngig.",p" fkurq|k kc"ctv045: " E0rgp0" TO" ewxkpvng" šrtqrqt kkg" ceguwwk0" cw" hquv",p/ nqewkv"ew"ewxkpvng" šuw o gk" ceguwwk0."kct"ewxkpvng"š,p" rtqrqt k" o ctk0"cw" hquv",nqewkv"ew"vgzwn"š,p" o tk o g" o ck" o ctg"ucw"gi cn "ew"722"wpkv k"eqpxgp kqpcng0¹²

p" Pqvc" kphqt o cvkx "hc"tgur gevxxwn"rtqkev"u/c" o qvxcv" šQ" o ctg" rctvg" fkp"etgfkvng"ceqtfcvg"fg" d pekng"eq o gt/ ekcng"uwv"egng"ceqtfcvg"rg"vgt o gp"uewtv"ucw" o gfkw."kct" uw o c" ceguwtc"pw"guvg" o ctg" *xctk| "nc"fkhtkv" d pek"fg" nc"32222"ngk" r-p" "nc"52222"ngk."nc"wpng" d pek" o" r-p" "nc" 322222"ngk+000" Cpw o g",p" cegucv "ecvgi qtkg" fg" etgfkvg.",p" o ctg"uc" rctvg."uwv" fgrkucv"ec| wtk"e-pf" fgdkvqtw" rtg|kp" "kpvpg kqpcv"fqew o gpvg"hcnu" ,p"ueqrwn"qd kpgtkk" etgfkvwnk000"Rtqkgevwn",p"ecw| "rtqrwpg"fk o kpwctgc" o / tk o k"rtglwfkekwnk" rgpvtw"ectg"ce kwkng"fguetkug" o ck"uwu" xqt" L"rcukdng" fg" t urwpfgtg" rgpnc ." k"cpw o g" r-p" "nc" xcnqctgc" fg"32222"ngk0¹³

p gngig o",p i tkltctgc" Cuqekc kkg" D pekngt" fkp" Oqnfqxc."ectg" c" hquv" kpk kcvqtw" rtqkgevwnk" gzc o kpcv0" pu ."ct" L"ec| wn" u" tgcnk|g|g"e" kpvgtguwn"uqekcn."ectg"pw" ,pvqfgcwpc"eqkpekfg"ew"kpvtguwn"dcpejgtkngt."tgenic o "u" gzkuvq"q"fkhtgtp kgtg"ct" urwpfgtk"lwtkfeg" rgpvtw"fqd-p/ fktgc"etgfkvwnk" rtkp",p gn ekwpg.",p"hwpe kg"fg" o tk o g" r tglwfkekwnk" ecw|cv0" Tc kwpgc" gzkuvp gk"Eqfwnk"eqp/ vtcxgp kqpcn"eqpuv",p" c" L"eq o ring o gpvct"Eqfwnk" rgpnc." cvwpek"e-pf"hcrcv" u x-t kv "guvg" o ck" rw kp" rgtkewncu" uqekcn o gpvg" fge-v" kphctce kwpgc0" kpxqectgc" kpvgtguwnk" eqtrqtcvxx" fg" o cpgtc"egngk" fkp"rtqkgevwn"urgekLecv" o ck" uwu"ct" hceg"kpwnk" Eqfwn"eqpvtcxgp kqpcn0" p" o wnv"cnv" ukvvc kk."pw" o ck"rw kp"tgngxcpvg."ug"rqcvg" o qvxcv"e" ngigc" rgpnc "guvg" o ck" gLekgpv "fge-v"ngigc"eqpvtcxgp kqpcn 0

Fce "u/ct" fc"ewtu"vwwtqt" ceguvt" fg o gtuwtk." r wvg o" clwpi g"hc"eqpenw|kc"e" pw" o ck"vtgdwkc",p" igpgtg"cfqrvcv" Ngigc" rgpvtw" o qfkLectgc" k"eq o rngvctgc"Eqfwnk" rgpnc" fkp"3:0340422:0

p"eqpenw|kg."eqpukfgt o"nkruk" fg"qrqvtwkvcv" cfqrvtgc"Ngikk" rgpvtw" o qfkLectgc" k"eq o rngvctgc"wpqt" cevng i kuncvxxg" fkp"26028042320

Fwr "cegcuv" fki tgukwpg"cdunqwn"pgeguct ."tgxgpk o" nc"cpnk|c" kphctce kwpkk" rtgx |wvg"nc"ctv045: "E0rgp0" TO0" Eqpvkpw o"cpnk|c"ew" gzc o kpctgc"ncvwtk"uwdkgevxxg a fqd-pfktk"etgfkvwnk" rtkp",p gn ekwpg0

p"ceguv"ugpu."kphctce kwpgc",p"ecw| "ug"ectcevtg|gc| " rtkp" xkpqx kg"uwd"htq o "fg"kpvgp kg" fktgev 0" Cegucv",p/ ugc o p" e" rgtuqpc"ectg"wt o tg vg"ueqrwn"qd kpgtkk"wpwk" etgfkv"ucw" o clqt tkk"uw o gk" ceguwwk." Lg"qd kpgtg"wpwk" etgfkv",p"eqpfk kk"cxcpvclqcg.", k" f" ugc o c"fg"ectcevtwn" r tglwfkekcdk"cn"ce kwpkk"ucng"fg"rtg|gpvctg"ew"dw / vkkp " c"wpqt" kphqt o c kk"hcnu". rtxgfg"e" xc"ecw|c"fcwpg",p" o tk o g" o ck" o ctg"ucw"gi cn "ew"722"wpkv k"eqpxgp kqpcng" k" fqtg vg"uwtxgpctgc" ceguvt"wt o tk0

Fkp" fkurq|k kc"ctv045: "E0rgp0" TO"tg|wnv "e" kpvpg kc" kphctce kqpcn "rqcv" L"pw o ck" fktgev 0" Cegucv" rgpvtw"e" guvg"q"kpvgp kg"ecnLecv "fg"wp"ueqr"urgekcn0"Qt."u x-t/ kpf"fqd-pfktgc"etgfkvwnk" rtkp",p gn ekwpg."h rvwkvqtw" wt o tg vg"pw"qtkeg"ueqr."fct"cpw o g"ueqrwn"qd kpgtkk"wpwk" etgfkv"ucw" o clqt tkk"uw o gk" ceguwwk." Lg"qd kpgtkk"wpwk" etgfkv",p"eqpfk kk"cxcpvclqcg0

p"ec|wn",p"ectg" h rvwkvqtw"wt o tg vg"qd kpgtg"wpwk" etgfkv."gn" fqtg vg"u / k"gzgtekvg"ghgevxx" ftrvwn"eqpvtce/ vvcn"fg" rtk o ktg"fg"nc"kpukvw kc" Lpceket "c" oklnqcegnq" etgfkvtg",p" o tk o g" o ck" o ctg"ucw"gi cn "ew"722"wpkv k" eqpxgp kqpcng0

p"ukwcc kc",p"ectg" h rvwkvqtw"wt o tg vg" o clqtctgc"uw/ o gk"etgfkvwnk."gn" fqtg vg"u" qd kp "etgfkwn",pvt/q" o tk o g" ectg" fgr g vg",p" o tk o g" *o ck" o ctg"ucw"gi cn "ew"722" wpkv k"eqpxgp kqpcng+"rncqpwn"ngi cn"cf o kukdkn",p"ec|wn" uqnkekvcpvwnk"fg"etgfkv"tgur gevxx0" Fg"gzg o rnw." o clqtctgc" uw o gk"etgfkvwnk"rqcv" L"wt o tkv "fg"hwpe kqpcn" d pekk" eq o gtekcng."ectg"uwu kpg"e" u/c"eqpegfkcv" fg"nc" cegucv "dcpe" *fct.",p" tgenkvcvg."eqpvkpw" u"cevxxg|g",p" ceggc k" hwpe kg+." k"uqnkekv "fg"nc"dcpec" fcv"wp"etgfkv."c"e twk" o tk o g" fgr g vg"nk o kvng"uvcdkng",p" Tgi wnc o gpvwn" DPO"ew" rtkxktg"nc"ceqtfctgc"etgfkvngt" fg"e vtg" d pek" hwpe kqpcnqt"u k."pt05512;/23" fkp"3:02;03; ;80¹⁴

p" Lpg.",p" krqvg|c",p"ectg" hwpe kqpcn"wt o tg vg" qd kpgtg"wpwk"etgfkv",p"eqpfk kk"cxcpvclqcg."gn" fqtg vg" u" rtqLvg"fg" hcekncv k"nc"qd kpgtg"etgfkvwnk",p" o tk o g" o ck" o ctg"ucw"gi cn "ew"722"wpkv k"eqpxgp kqpcng."ctqi-p/ fw/ k"crctvgpp c"nc"q"cpw o kv "ecvgi qtkg" fg"dgpgLekctk" fg"etgfkvg."ngi cn o gpvg"cxcpvclc k" *fg"gzg o rnw.",p" dc|c" Ngikk" Tgrwdnkckk" Oqnfqxc" rtkxpf"ceqtfctgc" fg"etgfkvg" r tghgtgp keng" rg"vgt o gp"nwpi" wpqt"ecvgi qtkk" fg" vkpgtk" uwvfkq k."cfqrvcv" fg"Rctnc o gpvwn" Tgrwdnkckk" Oqnfqxc" nc"3602904222¹⁵+0

C o kpvk o"e.",pckpv"fg"rtqfwegtgc"wt o tkngt"rtg/ lwfkekcdkng" rtgx |wvg"nc"ctv045: "E0rgp0" TO."ueqrwn" kphctce kwpkk",p"ecw| ."eqpetgvk|cv",p"wpk" fkp"egng"vtgk"



hqt o g"cnq"ucng."vtgdwkg"u "Lg"tgenk | cv0" Fwr "uwtxgpkgtc" ceguvqt" wt o tk" rtglwfkekcdng."pw" o ck" guvg" rqukdnk" ec" h rvwkvqtwn"u "wt o tgcue "ceguv"ueqr0" Cegcuv" rgpvtw" e ." fg" hcrv. "p" eqpvzgvwn" kphctce kwpkk" rtgx | wvg"nc" ctv045: "E0rgp0" TO."ecw | ctgc" wt o tknqt" rtglwfkekcdng" ug" eqpetgvk | gc | "p<"3+" qd" kpgtgc" wpwk" etgfkv" ,p" o tk/ o g" o ck" o ctg" ucw" gi cn "ew"722"wpkv k" eqpxgp kqpcng=" 4+" qd" kpgtgc" wpwk" o clqt tk" c" uw o gk" etgfkvwnwk" ,p" o tk/ o g" o ck" o ctg" ucw" gi cn "ew"722"wpkv k" eqpxgp kqpcng=" 5+" qd" kpgtgc" wpwk" etgfkv" ,p" o tk o g" o ck" o ctg" ucw" gi cn "ew"722"wpkv k" eqpxgp kqpcng" ,p" eqpfk kk" cxcvclqcug0

"p" egng" eg" wt o gc | "xc" L" uqnv kqpcv " fkg o c" fce " ctv045: "E0rgp0" TO" guvg" q" pqt o "urgekcn " ,p" tcrqt" ew" ctv03 ; 2" ucw" 3 ; 8" E0rgp0" TO0

"p" ceguv" eqpvzgv. " o gp kqp o" e ." rgpvtw" vqcvg" egng" vtgk" hqt o g" cnq" ueqrwnwk" kphctce kwpkk" fg" fqd- p fktg" c" etgfkvwnwk" rtkp" ,p gn ekwpg. " guvg" eq o wp" e " h rvwkvqtwn" wt o tg vg" u " tc o dwtug | g" ,p" egng" fkp" wt o " etgfkvwn0" Pw" u / n" uwuvcti 0" Cuvhgn. " fce " h rvwkvqtwn" ctg" kpvgp kc" u " vtgce " etgfkvwn" ,p" uv r- pktgc" nwk" fgLpkvkvx ." egng" u x- t kv" vtgdwkg" ecnkLecvg" pw" eqphqt o" ctv045: " E0rgp0" TO. " fct" eqphqt o" ctv03 ; 2" E0rgp0" TO0" Ew" cnvg" ewxkpv. " cLto o" e " ueqrwn" hqnqukpk" gk" vg o rqtctg. " k" pw" ueqrwn" fg" uwuvcti g" . " guvg" egn" wt o tkv" fg" uwdkgevwn" kphctce kwpkk" fg" fqd- p fktg" c" etgfkvwnwk" rtkp" ,p gn ekwpg0

Ew" ectg" cti w o gpv" urtklcpk o" cegcuv " cLto c kga"

Cpvgtktc" o "urgekLecv" e ." ,p" hgi gc" rgpcn " twu " .ctv0398" guvg" eqtqurqpfgpvwn" ctv045: " E0rgp0" TO0" p" ngi vwt " ew" cegcuv. " guvg" pgnkrvk" fg" kpvgtgu" u " tg o cte o" e " rq | k kc" o clqtktct " ,p" fqvtkpc" rgpcn " twu " guvg" e " kphctce kwpgc" rtgx | wv "nc" ctv0398" cn" Eqfwnwk" rgpcn" cn" Hgfgtc kkg" Twug" rtguwrwp" ueqrwn" hqnqukpk" gk" vg o rqtctg. " pw" ueqrwn" fg" uwuvcti g" t016

"pu ." ,p" o qf" x fkv. " ceguv" cti w o gpv" pw" guvg" uwLekgpv0" Fg" cegc. " crgn o" nc" q" uwtu " fg" kpvgrtgvctg" qLekcn <" ,p" eqphqt o kvcvg" ew" rev04" cn" Jqv t- tkk" Rngpwnwk" Ewt kk" Uwrto g" fg" Lwuvk kg. " SEw" rtkxktg" nc" rtcevec" lwfkekt " ,p" rtqegung" rgpcng" fgurgt" uwuvcti g" tgc" dwpwtknqt0. " pt045" fkp" 4: 02804226. " špw" hqt o gc | " eq o rqp" c" fg" uwuvcti g" tgc. " hcrvng" kng i cng" ectg" uwpv" ,pftgrvcvg" pw" urtg. " puw ktgc. " ek" urtg" hqnqukpk" c" vg o rqtct " c" dwpwtknqt0" Hqnqukpk" c" vg o rqtct " c" dwpwtknqt" q" xc" crtgekc" kpvucp c. " kp- pf" ugc o c" e " h rvwkvq/ twn" pw" wt o tg vg" ueqrwn" fg" ewrkfkvcvg. " fgqctgeg" pw" fqtg vg" u " vtgce " dwpwtknq. " ,p" uv r- pktgc" nwk" fgLpkvkvx 0" "p" hwpe kg" fg" ektew o uvcv gng" ecw | gk. " cug o gpgc" hcrv" rqv" L" ecnkLecvg" eqphqt o" ctv03 ; 8. " 45: " .495" c" ug" ekv" 0" 3 ; 4" 1" 0" p0c0- . " 496" c" ug" ekv" 0" 3 ; 4" 2" 0" p0c0- " gvel" cng" Eqfwnwk" rgpcn0039

"pu ." k" ceguv" cti w o gpv" wt o gc | " c" L" uwu kpvw" fg" cnvgng. " rgpvtw" c" L" o ck" eqpxkpi vq0" Rgpvtw" cegcuv. " guvg" ppeguct" u " uvcdknk o" c" ectg" c" hquv" štcvkq" hg i ku0" fg" crctk kg" ,p" ngi gc" rgpcn " c" wpgk" kpetk o k p tk" ew" rtkxktg" nc" fqd- p fktg" c" etgfkvwnwk" rtkp" ,p gn ekwpgA" Fkp" cegcuv " rgturgevkvx ." ,p" kpxgukic kc" pquvt " xq o" , o dkpc" crnkectgc" o gvqfgk" kuvqtkeg" k" c" o gvqfgk" eq o rctcvkxg. " ec" o gvqfg" wvknk | cvg" ,p" vkkp c" ftgrvwnwk" rgpcn0

Xq o" crnkec" o gvqfc" kuvqtke . " egtegv- pf" cevng" rtgrc/ tcvqtkk" k" rtgegfpgvng" ngi kuncvkvxg. " ectg" cw" uvcv" nc" dc | c"

gncdqt tkk" rtgxgfgtknqt" ctv045: " E0rgp0" TO0" p" cegnc k" vk o r. " xq o" crnkec" o gvqfc" eq o rctcvkx ." rgpvtw" e " ctv045: " E0rgp0" TO" pw" c" cr twv" rg" wp" nqe" i qn. " pw" guvg" tg | wnvcvwn" kpgfkv" cn" rtqeguvnw" fg" etgc kg" ngi kuncvkvx " cwvjvqpp ." fct" c" hquv" kpurktcv" fg" ukuvg o g" fg" ftgrv" ,p" ectg" ug" fguh wtcw" tgncc" uqekcng" ew" ectcevt" cug o p vq0

Cuvhgn. " xq o" o gp kqpc" e " rtqvqvrwn" ctv045: " E0rgp0" TO" c" hquv" ctv047; " šFqd- p fktg" c" etgfkvwnwk" rtkp" ,p gn ekwpg0" fkp" Rtqkgevwn" Eqfwnwk" rgpcn" cn" Tgrwdnkek" Oqnfqxc03: " Ceguv" ctveq" cxcg" wt o vqctgc" fkurq | k kg<" šRtg | gpvctgc" ew" dwp / vkkp " fg" e vtg" egv gcp. " cp/ vtgrtgpqt. " rtqrktgvct. " etgfkvqt" ucw" fg" e vtg" cnv" uwdkgev" geppq o ke. " fg" kphqt o c" k" hcnug" ,p" ueqrwn" fg" c" qd kpg" etgfkv" ucw" o clqtctgc" rtqrqt kkg" nwk. " qtk" qd kpgtgc" fg" etgfkv" ,p" eqpfk kk" cxcvclqcug. " fce " ceguv" ce kwpk" cw" ecw | cv" q" fcwv " ,p" rtqrqt k" o ctk" k" fce " hkrugue" ug o p gng" fgncrkf tkt" * uwdnkpkgtgc" pg" crct kpg" o" p0c0+00" Fkurq | k kc" fcv " pw" ug" fgqugdg v" fg" fkurq | k kc" ,p" xki qctg" c" ctv045: " E0rgp0" TO. " fge- v" rtkp" egtewn" uwdkge knqt" kphctce kwpkk" eqtqurwp | vqctg0

Fct" eg" xtgc" u " ,pug o pg" hqt o wntgc" š fce " hkrugue" ug o / p gng" fgncrkf tkk0" A" Cegcuv " hqt o wntgc" rctg" c" L" fgLekgpv " cwwpek" e- pf" guvg" rtkxkv " rtkp" rtku o c" rtgxgfgtknqt" ctv03 ; 3" š Fgncrkfctgc" cxcgk" uvt kpg0" fkp" Eqfwn" rgpcn0" Pw" k" cwwpek" e- pf" guvg" rtkxkv " rtkp" rtku o c" wpqt" pqt o g" tngxcpvg" fkp" Rtqkgevwn" Eqfwnwk" rgpcn" cn" Tgrwdnkek" Oqnfqxc0

Fg" gzg o rnw. " nc" ctv03 ; : " š Fgncrkfctgc" ,p" rtqrqt k" o kek0" fkp" Rtqkgevwn" Eqfwnwk" rgpcn" cn" Tgrwdnkek" Oqnfq/ xc" gtc" fguetku " hcrvc" fg" fgncrkfctg" ,p" rtqrqt k" o kek" c" dwpwtknqt" cnvgk" rgtuqcp" rtkp" hwtv. " guetqj gktg" ucw" rtkp" ,puw ktg. " u x- t kv " fg" q" rgtuqcp " hc " fg" ectg. " cx- pf" ,p" xgfgtg" ektew o uvcv gng" ecw | gk" k" rgtuqpcnkvcvg. " pw" rqv" L" crnkecvg" o uwtk" fg" kp1 wgp " cf o kpvktcvkx 0" Nc" t- pfwn" u w. " nc" ctv03 ; ; " fkp" Rtqkgevwn" Eqfwnwk" rgpcn" cn" Tgrwdnkek" Oqnfqxc" gtcw" fguetkug" hcrvng" fg" fgncrkfctg" ,p" rtqrqt k" o ctk" k" fg" fgncrkfctg" ,p" rtqrqt k" fgqugdv" fg" o ctk0" Fct. " kpvgtguwn" egn" o ck" o ctg" ,n" uwuekv " fkurq | k kc" ctv0422" š Ecw/ | ctgc" fg" rci wdg" o cvgtkng0" fkp" Rtqkgevwn" Eqfwnwk" rgpcn" cn" Tgrwdnkek" Oqnfqxc<" šecw | ctgc" fg" rci wdg" o cvgtkng" rtqrktgvctwnwk" rtkp" ,p gn ekwpg" ucw" cdw | " fg" ,petgfgtg. " fce " hcrvc" pw" eqpvkvwkg" q" fgncrkfctg00

Fkp" egng" o gp kqpcvg" tg | wnv " e ." rtkp" rtku o c" ngi k" rgpcng" ,p" xki qctg. " hqt o wntgc" fg" ,pejgktg" fkp" fkurq/ | k kc" ctv047 ; " fkp" Rtqkgevwn" Eqfwnwk" rgpcn" cn" Tgrwdnkek" Oqnfqxc" ct" ct vc" ,p" hgnwn" wt o vqt" š fce " nkrugue" ug o / p gng" uwuvcti g" tkk00" Ock" tg | wnv " k" e " ctv047 ; " fkp" Rtqkgevwn" Eqfwnwk" rgpcn" cn" Tgrwdnkek" Oqnfqxc" gtc" rtkxkv" ec" q" pqt o " urgekcn " ,p" tcrqt" ew" ctv0422" fkp" cegnc k" cev" rtg/ rctcvqtkw0

Ectg" c" hquv" o qfgnwn" fg" kpurktc kg" rgpvtw" ctv047 ; " fkp" Rtqkgevwn" Eqfwnwk" rgpcn" cn" Tgrwdnkek" OqnfqxcA" p" rtk/ o wn" t- pf. " guvg" xqtdc" fg" ctv047 ; " fkp" Eqfwn" rgpcn" o" Oqfgn" cn" EUK" š Fqd- p fktg" kng i cn " c" etgfkvwnwk0. " ectg" ctg" wt o / vqctgc" fkurq | k kg<" š Qd kpgtgc. " fg" e vtg" wp" ,pvtgrtkp | vqt" kpfkxfwcn" ucw" eqpfwe vqt" fg" qti cpk | c kg. " c" wpwk" etgfkv. " c" wpqt" fqc k" ucw" eqpfk kk" cxcvclqcug" fg" etgfkvctg. " rg" ecngc" rtg | gpv tkt" d pekk" ucw" wpgk" cnvg" kpuvkw kk" etgfkvctg"



c"wpqt" kphqt o c kk" hcnug" ew" rtkxktg" nc" uvtgc" geppq o ke " ucw" ukvwc kc" Łpcpeket " c" ,pvtgrtkp| vqtwnw" kpfkxfwcn" ucw" c" qti cpk| c kkg. " qtk" ew" rtkxktg" nc" cnvg" ekteu o uvcpg " cx-pf" q" ug o pkŁec kg" eqpukfgtcdkn " rgpvtw" qd kpgtgc" etgfkvwnw. " fqv c kknqt. " eqpukfgtcdkn " rgpvtw" qd kpgtgc" ucw" pgeq o wpkectgc" fg" e vtg. " pvtgrtkp| vqtw" kpfkxfwcn" ucw" eqpfwe vqtw" qti cpk| c kkg" c" kphqt o c kknqt" ew" rtkxktg" nc" crctk kc" ekteu o uvcpg nqt" ectg" rqv" eqpfweg" nc" ukvvtgc" etgfkv tkk" ucw" fqv tkk. " qtk" nc" cpwncetgc" hceknkv knqt. " qtk" nc" nk o kvctgc" o tk o kk" etgfkvwnw" ceqtfcv" ucw" fqv c kknqt" ceqtfcv. " fce " cegcuv " hcrv " c" ecw| cv" fcwpg" ,p" rtrqqt kk" o ctk. " p" nruc" ug o pgnqt" uwuvtc i gtkk" * uwdnkpkgtgc" pg" crct/ kpg" o" p" c(0++0)19

"p" cn" fqkngc" t-pf. " pg" tghgtk o " nc" cnkp0*3+ " ctv0398" fkp" Eqfwn" rgpcn" cn" Hgfgtc kkg" Twug. " cx-pf" wt o vqctgc" fku/ rqlk kg<" šQd kpgtgc" fg" e vtg. " pvtgrtkp| vqtw" kpfkxfwcn" ucw" eqpfwe vqtw" qti cpk| c kkg" c" wpwk" etgfkv" ucw" c" wpqt" eqpuk k" cxcpcvclqcug" fg" etgfkvctg. " rg" ecngc" rtg| gpv tkk" d pek" ucw" wpwk" cnv" etgfkvctg" wpqt" kphqt o c kk" x fkv" hcnug" ew" rtkxktg" nc" uvtgc" geppq o ke " ucw" ukvwc kc" Łpcpeket " c" ,pvtgrtkp| vqtwnw" kpfkxfwcn" ucw" c" qti cpk| c kkg. " fce " cegcuv " hcrv " c" ecw| cv" rcidwg" o ctk0

Pw" rwwg o " u" pw" qdugtx o " e " cv-w" ,p" cnkp0*3+ " ctv0398" fkp" Eqfwn" rgpcn" cn" Hgfgtc kkg" Twug. " e-w" k" ,p" ctv045 : " E0rgp0" TO. " pw" gzkuu " q" tghgtktg" gzrtgu " nc" nruc" ,p" engg" u x-t kvg" c" ug o pgnqt" uwuvtc i gtkk0 " p" ngi vwt " ew" cegcuv. " guvg" kpvgtgucpv " kpxguv kic kc" ghgevwcv " fg" wpkk" cwwqtk" tw k" cuwrte" eqpuk kknqt" kuvqtekg" fg" crctk kg" c" ctv0398" ,p" Eqfwn" rgpcn" cn" Hgfgtc kkg" Twug. " rtgew o " k" c" rtgegfgpvgnqt" ng/ i kuncvkg" ectg" cw" uvcv" nc" dc| c" gncdq" tkk" ceguvgk" pqt o gl

Cuvhgn. " N0F0" I cwj o cp" k" U0X0" Ocmuk o qx" eqpukfgt " e " ce kwpkng. " ectg" nc" o q o gpv" kpvit " uwd" kpekfgp c" ctv0398" fkp" Eqfwn" rgpcn" cn" Hgfgtc kkg" Twug. " kpvtcw" cpvgtkqt" uwd" kpekfgp c" ctv036 : 3" šEcw| ctgc" fg" fcwpg" o cvgtkcn" rtkp" ,p gn ekwpg" ucw" cdw| " fg" ,petgfgtg" ,p" nruc" ug o pgnqt" uwu/ vtc i gtkk0" fkp" Eqfwn" rgpcn" cn" Hgfgtc kkg" Twug" fkp" 3 ; 820" Ec" o qfcnk " k" hcrvkeg" cng" ,p gn ekwppk. " ,p" ugpuwn" ctv036 : 3" fkp" Eqfwn" rgpcn" cn" Hgfgtc kkg" Twug. " gtcw" eqpukfgtgc" rgt/ | gpvctgc" etgfkvqtwnw" c" wpqt" kphqt o c kk" hcnug" ew" rtkxktg" nc" uqncdknkvcvgc" Łpcpeket " c" uqnekvcpvwnw" fg" etgfkv. " c" wpwk" dwukpguu/ rncp" ectg" eqp kpg" kphqt o c kk" x fkv" pgcwvpgvkeg. " qtk" pgeq o wpkectgc" etgfkvqtwnw" c" kphqt o c kknqt" xk| -pf" ,pt wv ktgc" ukvwc kkg" Łpcpeketgc" c" uqnekvcpvwnw" fg" etgfkv. " ,p" ec| wn" ,p" ectg" qdki c vkkvcvgc" wpgk" cug o gpgc" eq o wpke tk" gtc" rtgx | wv " fg" etgfkvctg020

Q" qrkpg" uk o knct " guvg" gzrtk o cv " fg" e vtg" W0X0" Rc/ kp gxc<" š" p" rgtkqfc" rquvuxkvgke " c" kuvqtkgk" Twukgk. " fwr " cfqrvtgc" Eqpukvw kkg" Hgfgtc kkg" Twug" fkp" 3 ; ; 5. " c" ,pegrw" tpgc vgtgc" geppq o kkg" fg" rkc " .cr t-pf" pgeg/ ukvctgc" cr t tkk" rpgcng" c" etgfkv tkk" dceptg0 " p" ngi vwt " ew" cegcuv. " ,p" Eqfwn" rgpcn" cn" Hgfgtc kkg" Twug" fkp" 3 ; 82" cw" hquv" kpenwug" ctv036 : 1" * fqd-pfktgc" kngi cn " c" wpqt" dw/ pwtk" fg" xcnqctg" ,p" nruc" ug o pgnqt" uwuvtc i gtkk+ " k" ctv036 : 3" * ecw| ctgc" fg" fcwpg" o cvgtkcn" rtkp" ,p gn ekwpg" ucw" cdw| " fg" ,petgfgtg" ,p" nruc" ug o pgnqt" uwuvtc i gtkk-. " ectg" cxgcw" ueqrwn" rtrqvtg i wtkk" kpvgtgugnt" rctvkekr cp knqt" nc" etgfkvctgc" dcept 0" k" fqct" qfvc " ew" cfqrvtgc" ,p" 3 ; ; 8" c" pqwnw

Eqf" rgpcn" cn" Hgfgtc kkg" Twug. " ,p" ngi gc" rgpcn " cw" cr twv" eq o rppg gng" fg" rugwfqcevkkvcvg" fg" ,pvtgrtkp| vqt. " qd kpgtgc" kngi cn " c" etgfkvwnw" k" guejxctg" ew" tgc/xqkp " fg" nc" tc o dwtuctgc" fcvqtkg" e vtg" etgfkvqtk021

Pw" ,p" wnw o wn" t-pf. " Q0X0" cf tkpc" eqpug o pgc| < " šCrctk kc" nc" ,pegrwwn" cpknqt" ; ; 2" ck" ugeqwnw" vtgewv" c" tgn c kknqt" geppq o keg" fg" rkc " c" eqpuk kqpcv" tngxpctgc" nc" vtcfk kc" cr t tkk" rpgcng" c" uhgtgk" fg" etgfkvctg" dcept 0" p" ceguv" rncp. " rtkp" Ng i gc" hgfgtcn " p032" fkp" 2302903 ; ; 6" šEw" rtkxktg" nc" kpvqfwegtgc" o qfkŁe tknqt" k" eq o rnv tknqt" ,p" Eqfwn" rgpcn" cn" Hgfgtc kkg" Twug" fkp" 3 ; 82" k" Eqfwn" fg" rtqegfwt " rgpcn " c" Hgfgtc kkg" Twug" fkp" 3 ; 820. " c" hquv" kp/ vtfwu" ,p" ce kwpg. " rtkpvtg" cnvgng. " ctv036 : 3" cn" Eqfwnw" rgpcn" cn" Hgfgtc kkg" Twug" fkp" 3 ; 820" Fkp" cegn" o q o gpv. " c" fgxgpkv" rqukdkn " vtcigtgc" nc" t urwvfgtg" rgpcn " c" rgtuqcpngt" xkpqxcvg" fg" fqd-pfktgc" kngi cn " c" o kncqegnqt" etgfkvctg. " ectg" ug" fgqugdg v" fg" hcrv" fg" guetqejgtk022

Rgpvtw" e " gxqnv kc" ecftwnw" pqt o cvkx" ,p" o cvgtgk" fkp" Tgrwdnkec" Oqnfqxc" c" fgewtu" ,p" eqpuk k" cug o p vqctg. " pw" cxg o " pkek" wp" vg o gk" u " pw" cŁt o o " e " eq o rppg c" fg" fqd-pfktg" c" etgfkvwnw" rtkp" ,p gn ekwpg" u/ c" fgu/ rtkpu" fkp" eq o rppg c" fg" ecw| ctg" fg" fcwpg" o cvgtkcn" rtkp" ,p gn ekwpg" ucw" cdw| " fg" ,petgfgtg0 E " ctv045 : " E0rgp0" TO" guvg" q" pqt o " urgekn " ,p" tcrqtv" ew" ctv03 ; 8" E0rgp0" TO0" E " ueqrwn" kphctce kwpk" fg" fqd-pfktg" c" etg/ fkvwnw" rtkp" ,p gn ekwpg" guvg" ueqrwn" hquv" gk" v" o rqtctg. " pw" ueqrwn" uwuvtc i gtkk0

Crctk kc" ctv045 : " E0rgp0" TO" c" hquv" q" pgegukvcvg. " fkevcv " fg" rtknktgctgc" ,p" rtceve " c" ec| wtknqt" e-pf" gtc" ew" pgrwkp " rtdctgc" rgt| gp gk" ueqrwnw" fg" uwuvtc i g/ tg. " ,p" krqvg| c" ,p" ectg" gtcw" rgt| gpvcvg" kphqt o c kk" hcnug" kpuvkw kkg" Łpcpeketgc. " ceguvgk" Łkpfw/ k" ecw| cvg" fcwpg" o cvgtkcn0" Fg| xqmvctgc" tgn c kknqt" geppq o keg" fg" rkc " ,p" Tgrwdnkec" Oqnfqxc" c" eqpuk kqpcv" fghcnectgc" fkp" ctv03 ; 8" E0rgp0" TO" c" wpqt" pqt o g" urgekn" cx-pf" ueqrwn" rtkqtkvt" fg" cr tctg" rgpcn " c" ceguvq" tgn c kknqt" uqekcng" ew" rtkxktg" nc" rctk o qpkw0" Crctk kc" ctv045 : " E0rgp0" TO" c" hquv" eqpuk kqpcv " k" fg" crnkectgc" qctgew o " urqtcfke " c" ctv03 ; 8" E0rgp0" TO. " fg" i tcfwn" fg" gncdqctg" fgqec o fcv " pggxqncv" cn" eqpegk kkg" fg" ecnŁectg" c" hcrvngt" ,p" dc| c" ctv03 ; 8" E0rgp0" TO0" Vqvcg" ceguvg" fg" o qpvtgc| " e " gzkuu " wp" uwŁekgp" š" tcvkq" hgi ku0" ,p" crctk kc" ,p" ngi gc" rgpcn " cwvq/ jvqp " c" kpetk o kp tkk" tghgtkvqctg" nc" fqd-pfktgc" etgfkvwnw" rtkp" ,p gn ekwpg0

"pejgkpf" cpcnk| c" ncwtkk" uwdkgevkg" c" kphctce kwpk" fg" fqd-pfktg" c" etgfkvwnw" rtkp" ,p gn ekwpg. " pg" xq o " tghgtk" nc" eqp kpvwn" ukpvc i o gk" šew" dwp / vkkp 0" fkp" fkurq| k kc" ctv045 : " E0rgp0" TO. " rtgew o " k" nc" o qvkw" kphctce kwpk" eqtgurwp| vqctg0" p" ugpuwn" ctv045 : " E0rgp0" TO. " ukpvc i o c" šew" dwp / vkkp 0" ctcv " cuwrte" hcrvwnw" e " h" rvwvqtw" o cpkhguv " egtvkvw" fkg" k" ewpqc v" fkp" vk o r" e " cw" wp" ec/ tcevtg" henu. " k" pw" cwvpgvke. " kphqt o c kkn" rg" ectg" ng" rgt| kp " kpuvkw kkg" Łpcpeketgc0

E-w" rtkxg v" o qvkw" kphctce kwpk" fg" fqd-pfktg" c" etgfkvwnw" rtkp" ,p gn ekwpg. " ceguv" ug" gzrtk o " fg" engg" o ck" fgug" qtk" ,p" kpvgtguwn" o cvgtkcn0" pu " .pw" wvp" gzenwug" k" cnvg" o qvkvg0



Hkpcnk | o "cpcnk|c" kphctce kwpkk' rtgx |wvg'nc'ctv045: "E0rgp0" TO "ew" gzc o kpctgc "uwdkgevwnk" kphctce kwpkk0' p' rtk o wn't-pf. "uwdkgev" rqcvg "L" rgtuqpcp "L|ke "tgrupucdkn " ectg. "nc" o q o gpvwn'u x-t ktkk'hcrvkg. "c" cvkpu"x-tuv" fg"38" cpk0' Fcvqtkv 'hcrvwnk'e "uwdkgevwn" guvg' rctvg'nc' eqpvtcevw' fg'etgfv' dcept. "guvg'tgfwu . "fg k'pw'gzenwu . "rqudknkvc/ vgc"ec" rgtuqcpng "cx-pf" x-tuv" ,pvtg"38" k'3: "cpk' u "crct " ,p'ecnkvcvg' fg'uwdkge k'ck'fqd-pfktk'etgfvkwnw' rtkp',p gn / ekwpgl' Fg'cug o gpgc. "guvg'ec |wn'fg'tg o ctecv'e "hg ikwkvqtw' pw' uvcdkng vg' pkek' q' ecnkvcvg' urgekn " rgpvtw' uwdkgevwn' kphctce kwpkk'cpcnk |cvg0' Pw' guvg' qdnk icvqtkw'ec' cegucv u "Lg' ,pvtgrtkp| vqt'ucw' eqpfwe vqt'cn' wpgk' rgtuqcpw' lwtkfkeg. " qtk' u " ,pfgnrkpgcue "cnvg' eqpfk kk' urgekn g0

p'cn' fqkngc't-pf. "uwdkgev" cn' kphctce kwpkk' fg'fqd-pfktg'c' etgfvkwnw' rtkp',p gn ekwpg' rqcvg "L" rgtuqpcp' lwtkfke "ew" gzege kc'cwvqtkv kk' rwdnkeg+0' Cegucv'tg |wnv "fkp'cpcnk|c' ucpe kwpkk' fg'nc' ctv045: "E0rgp0" TO "Uwdkgev" rqcvg "L." kpenwukx. "q' kpuvkw kg' Lpcpekt " fce "pw' guvg' q' cwvqtkvcvg' rwdnke +. "cwvpek'e-pf' cegucv' uqnekv "etgfv' fg'nc' <3+ "q' cnv " kpuvkw kg' Lpcpekt " fg' cegnc k' p'xgn="4+ "fg'nc' DP O0

Guvg' rqudkn " rctvkekc' kc'nc' kphctce kwpgc' rtgx |wv " fg' ctv045: "E0rgp0" TO "Fgurtg' cegucv' pg' xqtdg vg' urg' c' wto vqctg' C0N0" c' "hquv' ,pxkpwkv " ,p' dc/c' ctv045: "E0rgp0" TO "D0U0" c' "hquv' ,pxkpwkv " ,p' dc/c' cnk0*5+ " ctv064" k' ctv045: "E0rgp0" TO "p' hcrv. "nc" 4: 03304228. "C0N0" c' ,pejgkcv' ew" DE" s Oqn' fqc/Ci tqkpf dcpm0" U0C0. " ,p' dc/c' wpqt' fqew o gpvg' hcnug. "wp' eqpvtcev' fg' etgfv' dcept' ,p' o tko g' fg"52222' fg' hgl0' Qi c' p'k' cvqtw' hcrvkg' c' hquv' D0U0. " eqpewdkpwn' mwk' C0N0. "ectg' c' q' ti c' p'k' cv' u x-t ktgc' kphctce- kwpkk' k' c' fktk' cv' tgcnk |ctgc' gk' c' eqngevcv' kphqt o c' kc' ew" rtkxktg' nc' qd' kpgtgc' etgfvkwnw' . "c' tgetwvcv' /q' rg' C0N0. "p' ecnkvcvg' fg' cwvqt' cn' kphctce kwpkk. "c' eqo' rngvcv' egtv' k' Lecvwn' ew" rtkxktg' nc' o tko g' c' ucnc' tkwnw' rg' pw o gng' mwk' C0N0' hcuk' Lē-pf' ugop vwtc' eqpvcdkwnw' k' c' rnkē-pf' vc o rknē " ,pvtgrtkp' fgtk' rg' ectg' q' eqpfweg. "c' eqo' rngvcv' ectpgvwn' fg' o wpe "cn' mwk' C0N0' ew' fcvg' pgcwv' p'vkeg0²³

Fce "fqd-pfktg'c' etgfvkwnw' rtkp',p gn ekwpg' guvg' u x-t kv " ,p' wpc' fkp' hqt o gng' fg' rctvkekc' kg' urgek' Lecvg' nc' ctv065' E0rgp0' TO. "cwvpek. " ,p' eqphqt o kvcv' ew" nk0e+ " cnk0*3+ctv099' E0rgp0' TO. "cegucv "ektew o uvcv "wt o gc |c' L' nwcv " ,p' eqpuk' fgtc' kg' nc' c' i' txcctgc' r' g' f' g' rugl0

p' ,pejgkgtg. "ukpvgk | -pf' tg | wncvng' qd' kpwvg' ,p' ec' f' tw' uvw' f' kwnw' fg' hc " .hqt o wn o "wt o vqctgng' **concluzii** <

3+ ,p' eqpvz' zwn' kphctce kwpkk' rtgx |wvg'nc'ctv045: "E0rgp0" TO. "etgfvkwn' ,pfgnrkpg vg' tqnwn' fg' dwpwtk' fqd-p/ fkv' rtkp' u x-t ktgc' kphctce kwpkk0' Cegnc k' tqn' ,n' ,pfgnrkpg vg' rctv' gc' pgewxgpk " fkp' etgfv. "ectg' eqpukv' wkg' fkhgtg' c' fkpvtg' etgfvkwn' g' z' rtk o cv' ,p' uw o c' o' clqtcv " k' etgfvkwn' ew/ xgpkv. "rtgew o " k' etgfvkwn' qd' kpwv' ,p' eqpfk' kk' c' xcpvclqcg. " fg' ectg' pw' cxgc' ftgrvwn' u " dgpg' Lēkg |g' h' rrvkwqtw=

4+ ,p' eqpvz' zwn' cegngkc' k' kphctce kwpk. "kphqt o c' kng' hcnug. " rtg |gpvcvg' fg' ē vtg' h' rrvkwqtw. " ,pfgnrkpgue' tqnwn' fg' o' klnqe' fg' u x-t ktg' c' kphctce kwpkk=

5+ ,p' ec |wn' kphctce kwpkk' fg' fqd-pfktg' c' etgfvkwnw' rtkp',p gn ekwpg. "pw' ug' rqcvg' xqtdk' fgurtg' g' zkuv' g' c' wpwk' qdkgev' o' cvgtkcn' ucw' c' wpwk' r' tq' f' wu' cn' kphctce kw/ pkk=

6+ u x-t ktgc' kphctce kwpkk' urgek' Lecvg' nc' ctv045: "E0rgp0" TO " r' tguw' r' wpg' kp l' wgp' ctgc' pg o klnqekv " kp/ htce kqpcn "cuw' r' t' c' xkev' o' gk' kphctce kwpkk. "rtkp',p gnctgc' ceguv' gkc. "rg' ecngc' r' tg |gpv' t' k' wpqt' kphqt o c' k' hcnug. " c' fke " rtkp' r' tg |gpvctgc' o klnqewnw' fg' u x-t ktg' c' kp/ htce kwpkk=

7+ xkev' o "c' kphctce kwpkk' ,p' ecw | rqcvg' L' fqct' q' kpuv' /vw kg' Lpcpekt "ectg' f' guh' qct "cev' k' x' cv' g' fg' ceqt' f' ctg' fg' etg' f' kv' .kpenwukx' DP O0' Cegucv "cev' k' x' cv' g' pw' ug' eqphwpf " ew' cev' k' x' cv' g' fg' ,o' r' tw' o' wvctg' fg' h' q' p' f' wtk=

8+ nc' o q o gpv. "gzkv "pw o ck' rqudknkvcvg' v' g' q' t' g' yke "ec' kpuvkw kng' Lpcpektg' pgd' c' p' c' t' g' c' t' g' u " g' x' q' n' w' g' |g' "ec' xkev' o' g' cng' kphctce kwpkk' rtgx |wvg'nc'ctv045: "E0rgp0" TO=

9+ hcrv' rtgx |wv "nc' ctv045: "E0rgp0" TO "pw' rqcvg' L' rtkxk' ,p' pkek' wp' ec |ec' q' p' g' z' g' ew' ctg' c' qdnk ic' k' gk' eqpvtcevwng=

+ ,p' ec |wn' ,p' ectg' fqew o gpvng' hcnug. " r' tg |gpvcvg' kpuvkw k' gk' Lpcpektg. "cw' wp' ectcevg' t' q' Lēkc. "c' r' ctg' eqp/ ewtgp c' fkpvtg' ctv045: " * rtkxk' ec' pqt o " urgekn + " k' ctv0583' E0rgp0' TO " * rtkxk' ec' pqt o " i' g' p' g' t' c' n' +0' Cegucv " eqpewtgp "ug' cvg' u' pw o ck' ,p' k' r' q' v' g' |c' fg' h' q' n' q' u' k' t' g' c' fqew o gpvng' t' q' Lēkcng' hcnug. "ectg' ceqt' f' ftgrvwtk' ucw' g' n' k' d' g' t' g' c' | " fg' qdnk ic' k' k0' " p' egn' g' n' cv' g' k' r' q' v' g' |g' o' eqphge/ k' ap' t' g' c' . " fg' k' p' g' t' g' c' ucw' x- p |ctgc' fqew o gpvng' t' q' Lēkcng' hcnug. "ectg' ceqt' f' ftgrvwtk' ucw' g' n' k' d' g' t' g' c' | " fg' qdnk ic' k' k' o' u' g' crnke "tg' i' wn' k' g' eqpewtwnw' fg' k' p' h' ctce kwpk' c' ctv045: " k' ctv0583' E0rgp0' TO=

+ ,f' ce "fqew o gpvng' hcnug. " r' tg |gpvcvg' kpuvkw k' gk' L/ p' c' p' e' k' t' g' . "cw' wp' ectcevg' t' r' t' k' x' cv' * fg' g' z' g' o' r' n' w' . " r' t' q' x' k' p' fg' nc' q' ,pvtgrtkp' f' g' t' g' r' t' k' x' cv +. "pw' rqcvg' g' z' k' u' v' c' p' k' e' k' eqpewtgp c' fkpvtg' ctv045: " k' ctv0583' E0rgp0' TO. "pkek' eqpewt' u' fkpvtg' kphctce kwpkng' rtgx |wvg' fg' ceguv' g' fqw' pqt o gl' p' cug o g/ p' g' c' ukv' w' c' kg. "fqct' ctv045: "E0rgp0' TO" guvg' c' rnkēcdkn=

32+ ug' crnke " t' urwp' f' g' t' g' c' ,p' dc |c' ctv064" k' 45: " E0rgp0' TO" r' g' t' u' q' c' p' g' k' ectg' eqphge k' q' p' g' c' | "fqew o gpvc' kc' fg' etg' f' kv' ctg' h' cnu " * e' j' k' c' t' f' ce "cegucv' ctg' wp' ectcevg' t' q' Lēkc+ . "rgpvtw' ec' q' cnv " r' g' t' u' q' c' p' u " q' r' t' g' |k' p' v' g' k' p' u' v' k' w' /k' g' k' Lpcpektg0' p' ec |wn' f' cv. "pw' guvg' p' g' e' g' u' c' t' " crnkectgc' ctv0583' E0rgp0' TO=

33+ kphctce kwpgc' fg' fqd-pfktg' c' etgfvkwnw' rtkp',p g/ n' ekwpg' guvg' q' kphctce kwpg' o' cvgtkcn =

34+ ,p' eqpvz' zwn' kphctce kwpkk' cpcnk |cvg. "ecw |ctgc' fcw/ p' g' n' q' t' ,p' o' t' k' o' g' o' c' k' o' c' t' g' ucw' g' i' c' n' ew"722' w' p' k' v' k' eqp/ x' g' p' k' a' p' c' n' g' u' g' eqpetgk |g' c' | ,p' c' q' d' k' p' g' t' g' c' w' p' w' k' etg' f' v' ,p' o' t' k' o' g' o' c' k' o' c' t' g' ucw' g' i' c' n' ew"722' w' p' k' v' k' eqp' x' g' p' k' a' p' c' n' g' = qd' k' p' g' t' g' c' w' p' g' k' o' c' l' q' t' t' k' c' u' w' o' g' k' etg' f' v' k' w' n' w' ,p' o' t' k' o' g' o' c' k' o' c' t' g' ucw' g' i' c' n' ew"722' w' p' k' v' k' eqp' x' g' p' k' a' p' c' n' g' = qd' k' p' g' t' g' c' w' p' w' k' etg' f' v' ,p' o' t' k' o' g' o' c' k' o' c' t' g' ucw' g' i' c' n' ew"722' w' p' k' v' k' eqp' x' g' p' k' a' p' c' n' g' ,p' eqpfk' k' c' x' c' p' v' c' l' q' c' g' =

35+ qd' k' p' g' t' g' c' r' t' g' u' w' r' w' p' g' k' p' v' t' c' t' g' c' o' k' n' q' c' e' g' n' q' t' etg' f' v' k' v' c' t' g' ,p' r' q' u' g' u' c' h' r' v' w' k' v' q' t' w' n' w' k' . " o' c' t' e' c' v' " fg' e' g' n' g' o' c' k' f' g' u' g' q' t' k' r' t' k' p' v' t' c' t' g' c' e' g' u' v' q' t' o' k' n' q' c' e' g' r' g' e' q' p' v' w' n' fg' f' g' e' q' p' v' c' t' g' c' n' h' r' v' w' k' v' q' t' w' n' w' k' =

36+ h' q' n' q' u' k' t' g' c' o' k' n' q' c' e' g' n' q' t' etg' f' v' k' v' c' t' g' q' d' k' p' w' g' f' g' r' g' v' g' e' c' f' t' w' n' k' p' h' ctce kwpkk' urgek' Lecvg' nc' ctv045: "E0rgp0" TO. " t' g' r' t' g' |g' p' v' p' f' o' q' o' g' p' v' w' n' fg' g' r' w' k' |ctg' c' ceguv' g' c' =



GZRWPGTG^{'''}FG^{'''}QRKPKK^{'''}TGHGTKVQCTG^{'''}NC^{'''}
TGINGOGPV TKN^{'''}LWTKFKEG^{'''}PC KQPCNG^{'''}·P^{'''}
FQOGPKWN^{'''}HQTO TTK^{'''} K^{'''}CEVKXKV KK^{'''}
EQNG I KWNWK^{'''}FKUEKRNKPCT^{'''} K^{'''}CN^{'''}T URWPFGTKK^{'''}
FKUEKRNKPCTG^{'''}C^{'''}LWFGE VQTKNQT

Andrei NEGRU,
f qevqt ,p'ftgrv. "eqphgtgp kct"wpkxgtukvct"*WUO+

SUMMARY

Vjku^{'''}r^{'''}crgt^{'''}tgrtgugpvu^{'''}c^{'''}f^{'''}gvckngf^{'''}cpcn^{'''}uku^{'''}qh^{'''}vjg^{'''}pcvkqpcn^{'''}ng i kuncvkqp^{'''}kp^{'''}vjg^{'''}Lgnf^{'''}qh^{'''}lwuvkeg^{'''}cpf^{'''}gurgekcmf^{'''}qh^{'''}
vjg^{'''}lwfig^{'''}f^{'''}kuekrnkpc^{'''}t^{'''}t^{'''}g^{'''}urqpukdknv^{'''}0^{'''}Vjgtg^{'''}ku^{'''}f^{'''}vgvt^{'''}okpgf^{'''}vjg^{'''}tqng^{'''}cpf^{'''}vjg^{'''}gzcev^{'''}rnceg^{'''}qh^{'''}vjg^{'''}Lwfigu^{'''}Fkuekrnkpc^{'''}
ct^{'''}E^{'''}qo^{'''}okvvgg^{'''}.etgcvgf^{'''}w^{'''}pfgt^{'''}vjg^{'''}Uwrtog^{'''}Eqwtv^{'''}qh^{'''}Oci^{'''}kuvtce^{'''}.d^{'''}f^{'''}vtceki^{'''}q^{'''}wv^{'''}vjg^{'''}tg^{'''}i^{'''}wncvkqp^{'''}c^{'''}odk^{'''}i^{'''}wkvgu^{'''}0^{'''}
Dgecwug^{'''}qh^{'''}vjg^{'''}gzkuvgpv^{'''}f^{'''}g^{'''}Lekgpekgu^{'''}kp^{'''}vjg^{'''}Ncy^{'''}qh^{'''}vjg^{'''}Lwfigu^{'''}Fkuekrnkpc^{'''}t^{'''}E^{'''}qo^{'''}okvvgg^{'''}cpf^{'''}lwfigu^{'''}f^{'''}kuekrnkpc^{'''}t^{'''}
t^{'''}g^{'''}urqpukdknv^{'''}qh^{'''}Tgrwdnke^{'''}qh^{'''}Oqnfqxc^{'''}.y^{'''}g^{'''}tgeqo^{'''}ogpfgf^{'''}j^{'''}qy^{'''}vq^{'''}o^{'''}qfkh^{'''}cpf^{'''}eqo^{'''}rnvgv^{'''}kv^{'''}vjg^{'''}ctvkeng^{'''}eqpvckpu^{'''}
c^{'''}f^{'''}gvckngf^{'''}cpcn^{'''}uku^{'''}qh^{'''}qwt^{'''}cvkwvfg^{'''}.vjgtg^{'''}j^{'''}cxg^{'''}dggp^{'''}ikxgp^{'''}vjg^{'''}eqo^{'''}rqukvkqp^{'''}cpf^{'''}vjg^{'''}eqpvvgpv^{'''}qh^{'''}vjg^{'''}Ncy^{'''}.vj^{'''}cv^{'''}
owuv^{'''}dg^{'''}o^{'''}qtg^{'''}cewcn^{'''}cpf^{'''}nctigt^{'''}kp^{'''}tg^{'''}i^{'''}wncvkqp^{'''}eqo^{'''}rctvckxgn^{'''}.y^{'''}kvj^{'''}vjg^{'''}xcnkf^{'''}Ncy^{'''}0^{'''}Yg^{'''}rtqrqvgf^{'''}vq^{'''}o^{'''}qfkh^{'''}kvu^{'''}
wtwevwtg^{'''}cpf^{'''}vq^{'''}kpemwfg^{'''}h^{'''}qwt^{'''}eqo^{'''}rctv^{'''}ogpvu^{'''}.gcej^{'''}qh^{'''}vjg^{'''}o^{'''}y^{'''}kvj^{'''}cp^{'''}gzcev^{'''}eqpvvgpv^{'''}rquukdn^{'''}0^{'''}Yg^{'''}eqpukfgt^{'''}pge-
guuct^{'''}f^{'''}vq^{'''}kpemwfg^{'''}kp^{'''}**the first compartment**^{'''}vjg^{'''}tg^{'''}i^{'''}wncvkqp^{'''}cdqvw^{'''}vjg^{'''}Lwfigu^{'''}Fkuekrnkpc^{'''}t^{'''}E^{'''}qo^{'''}okvvgg^{'''}pcvwtg^{'''}
cpf^{'''}eqo^{'''}rnvgvpeg^{'''}cpf^{'''}cdqvw^{'''}kvu^{'''}ngxgn^{'''}qh^{'''}eqm^{'''}cdqtcvkqp^{'''}.y^{'''}kvj^{'''}vjg^{'''}Uwrtog^{'''}Eqwtv^{'''}qh^{'''}Oci^{'''}kuvtce^{'''}0^{'''}**The second**
compartment^{'''}j^{'''}cu^{'''}vq^{'''}tg^{'''}i^{'''}wncvg^{'''}vjg^{'''}yc^{'''}qh^{'''}etgcvkqp^{'''}cpf^{'''}vjg^{'''}wtwevwtg^{'''}qh^{'''}vjg^{'''}ogpvkqpgf^{'''}E^{'''}qo^{'''}okvvgg^{'''}.kpemwukxgn^{'''}f^{'''}
vjg^{'''}ng^{'''}icn^{'''}i^{'''}wctcpvggu^{'''}qh^{'''}ko^{'''}rctvcknk^{'''}v^{'''}.ko^{'''}o^{'''}qxcdknk^{'''}v^{'''}cpf^{'''}kpfg^{'''}rgpfgpeg^{'''}qh^{'''}vjg^{'''}rtqhg^{'''}uuqtu^{'''}cpf^{'''}lwfigu^{'''}o^{'''}dqv^{'''}j^{'''}qh^{'''}
vjg^{'''}vg^{'''}vq^{'''}ecvg^{'''}iqtkgu^{'''}dgkpi^{'''}ogodgtu^{'''}qh^{'''}vjg^{'''}Lwfigu^{'''}Fkuekrnkpc^{'''}t^{'''}E^{'''}qo^{'''}okvvgg^{'''}0^{'''}Vjg^{'''}f^{'''}g^{'''}Lpkvkqp^{'''}qh^{'''}f^{'''}kuekrnkpc^{'''}t^{'''}
fgxkcvkqp^{'''}oc^{'''}t^{'''}grtgugpv^{'''}vjg^{'''}qdlgev^{'''}qh^{'''}**the third compartment**^{'''}.y^{'''}kvj^{'''}q^{'''}wv^{'''}gpw^{'''}ogt^{'''}cvkpi^{'''}kp^{'''}cp^{'''}gz^{'''}jc^{'''}wuvkxg^{'''}nku^{'''}vjg^{'''}
cevu^{'''}vj^{'''}cv^{'''}ecp^{'''}dg^{'''}crrtgekcvgf^{'''}cu^{'''}uwej^{'''}fgxkcvkqp^{'''}=uq^{'''}.vjg^{'''}pgy^{'''}Ncy^{'''}y^{'''}k^{'''}m^{'''}dg^{'''}pgctgt^{'''}vq^{'''}vjg^{'''}f^{'''}g^{'''}o^{'''}qet^{'''}cvke^{'''}urtkv^{'''}qh^{'''}
vjg^{'''}Gwtqrgcp^{'''}Ejctvgt^{'''}qp^{'''}vjg^{'''}uvcwvvg^{'''}qh^{'''}Lwfigu^{'''}cpf^{'''}vjg^{'''}Qrpkqp^{'''}qh^{'''}vjg^{'''}Eqpuwncvkvxg^{'''}Eqwpekn^{'''}qh^{'''}Gwtqrgcp^{'''}
Lwfigu^{'''}.vj^{'''}cv^{'''}ogpvkqp^{'''}vjg^{'''}Lwfigu^{'''}qdnk^{'''}cvkqp^{'''}vq^{'''}t^{'''}g^{'''}urgev^{'''}d^{'''}g^{'''}cxkqwt^{'''}uvc^{'''}pf^{'''}ct^{'''}fu^{'''}kp^{'''}vjg^{'''}kt^{'''}cevkxkv^{'''}cpf^{'''}q^{'''}wuvkfg^{'''}kv^{'''}kp^{'''}
vjg^{'''}gxgt^{'''}f^{'''}c^{'''}cevkqp^{'''}0^{'''}Kv^{'''}ku^{'''}pqv^{'''}cdugm^{'''}wvgn^{'''}p^{'''}geguuct^{'''}f^{'''}vq^{'''}e^{'''}j^{'''}qqug^{'''}c^{'''}f^{'''}kuekrnkpc^{'''}t^{'''}f^{'''}g^{'''}xkcvkqp^{'''}htq^{'''}o^{'''}c^{'''}nku^{'''}kpemwfg^{'''}kp^{'''}c^{'''}
ncy^{'''}.d^{'''}gecwug^{'''}y^{'''}g^{'''}j^{'''}cxg^{'''}vq^{'''}w^{'''}pfgtuvc^{'''}pf^{'''}vj^{'''}cv^{'''}c^{'''}f^{'''}g^{'''}xkcvkqp^{'''}tgrtgugpvu^{'''}vjg^{'''}q^{'''}rrqukv^{'''}qh^{'''}cp^{'''}kt^{'''}grtq^{'''}cej^{'''}cdng^{'''}d^{'''}g^{'''}cxkqwt^{'''}0^{'''}
The fourth compartment^{'''}qh^{'''}vjg^{'''}Ncy^{'''}o^{'''}wuv^{'''}kpemwfg^{'''}.kp^{'''}qwt^{'''}qrpkqp^{'''}.rtqegfwtcn^{'''}pqt^{'''}ou^{'''}vj^{'''}cv^{'''}y^{'''}k^{'''}m^{'''}tg^{'''}i^{'''}wncvg^{'''}vjg^{'''}
Lwfigu^{'''}Fkuekrnkpc^{'''}t^{'''}E^{'''}qo^{'''}okvvgg^{'''}cevkxkv^{'''}0^{'''}

" Yg^{'''}ctg^{'''}uw^{'''}tg^{'''}vj^{'''}cv^{'''}cu^{'''}c^{'''}tg^{'''}uwv^{'''}qh^{'''}cf^{'''}qrvkpi^{'''}vj^{'''}gug^{'''}o^{'''}qf^{'''}k^{'''}L^{'''}g^{'''}f^{'''}pqt^{'''}ou^{'''}d^{'''}f^{'''}vj^{'''}g^{'''}eqo^{'''}rnvgv^{'''}rgqrng^{'''}o^{'''}ogodgtu^{'''}qh^{'''}
vjg^{'''}Rctnk^{'''}ogpv^{'''}.chvgt^{'''}eqpuwv^{'''}mkpi^{'''}.kpemwukxgn^{'''}.vjg^{'''}uek^{'''}gpv^{'''}ku^{'''}kp^{'''}vj^{'''}ku^{'''}Lgnf^{'''}qh^{'''}lwuvkeg^{'''}.y^{'''}k^{'''}m^{'''}dg^{'''}uq^{'''}xgf^{'''}qt^{'''}.cv^{'''}ng^{'''}cu^{'''}.
cxqkfgf^{'''}f^{'''}kh^{'''}Lewmkgu^{'''}y^{'''}g^{'''}eqphtqv^{'''}y^{'''}kvj^{'''}cv^{'''}rtgugpv^{'''}.uq^{'''}og^{'''}qh^{'''}vjg^{'''}o^{'''}dgkpi^{'''}<vjg^{'''}cdugpeg^{'''}qh^{'''}cp^{'''}gzcev^{'''}uvcwvvg^{'''}qh^{'''}vjg^{'''}
Lwfigu^{'''}Fkuekrnkpc^{'''}t^{'''}E^{'''}qo^{'''}okvvgg^{'''}kvugn^{'''}.qh^{'''}vjg^{'''}i^{'''}wctcpvggu^{'''}qh^{'''}rtqhg^{'''}uuqtu^{'''}uvcwvvg^{'''}*ogodgtu^{'''}qh^{'''}vjg^{'''}E^{'''}qo^{'''}okvvgg^{'''}.
vjg^{'''}pqp^{'''}dcncpegf^{'''}pw^{'''}ogtkecn^{'''}wtwevwtg^{'''}qh^{'''}vjg^{'''}rtqhg^{'''}uuqtu^{'''}cpf^{'''}lwfigu^{'''}ogodgtu^{'''}qh^{'''}vjg^{'''}E^{'''}qo^{'''}okvvgg^{'''}.cmqy^{'''}kp^{'''}i^{'''}vjg^{'''}
rgtuqpcn^{'''}f^{'''}gekukqpcn^{'''}eqo^{'''}rnvgvpeg^{'''}qh^{'''}crr^{'''}q^{'''}pkv^{'''}pi^{'''}vjg^{'''}ogodgtu^{'''}qh^{'''}vjg^{'''}Lwfigu^{'''}Fkuekrnkpc^{'''}t^{'''}E^{'''}qo^{'''}okvvgg^{'''}.vjg^{'''}tkum^{'''}
qh^{'''}rnkvkecn^{'''}kpvg^{'''}thgtgpeg^{'''}kp^{'''}vjg^{'''}E^{'''}qo^{'''}okvvgg^{'''}cevkxkv^{'''}cpf^{'''}qv^{'''}jt^{'''}f^{'''}kh^{'''}Lewmkgu^{'''}0^{'''}Vjwu^{'''}.Tgrwdnke^{'''}qh^{'''}Oqnfqxc^{'''}y^{'''}k^{'''}m^{'''}dg^{'''}
cdng^{'''}vq^{'''}i^{'''}gv^{'''}enug^{'''}t^{'''}vq^{'''}vjg^{'''}f^{'''}g^{'''}o^{'''}qet^{'''}cvke^{'''}uvcv^{'''}gu^{'''}kp^{'''}vjg^{'''}curgev^{'''}qh^{'''}pqt^{'''}o^{'''}cvkxg^{'''}uwr^{'''}rrqt^{'''}v^{'''}kp^{'''}vjg^{'''}Lgnf^{'''}qh^{'''}lwuvkeg^{'''}*kpemwukxgn^{'''}f^{'''}
vjg^{'''}Lwfigu^{'''}f^{'''}kuekrnkpc^{'''}t^{'''}t^{'''}g^{'''}urqpukdknv^{'''}+^{'''}cpf^{'''}y^{'''}k^{'''}m^{'''}cuuwtg^{'''}vjg^{'''}tg^{'''}i^{'''}wncvqt^{'''}f^{'''}w^{'''}pkht^{'''}o^{'''}kv^{'''}.d^{'''}f^{'''}t^{'''}g^{'''}urgev^{'''}kp^{'''}i^{'''}kp^{'''}rt^{'''}cevek^{'''}g^{'''}
vjg^{'''}hw^{'''}pf^{'''}c^{'''}ogpv^{'''}cn^{'''}rtkpek^{'''}ng^{'''}u^{'''}qh^{'''}o^{'''}ci^{'''}kuvt^{'''}cvgu^{'''}0^{'''}kpfg^{'''}rgpfgpeg^{'''}.ko^{'''}rctvcknk^{'''}v^{'''}.ko^{'''}o^{'''}qxcdknk^{'''}v^{'''}cpf^{'''}kp^{'''}vg^{'''}i^{'''}tkv^{'''}0^{'''}

Exgpko^{'''}gpvng^{'''}eg^{'''}ectcevtg^{'''}|gc|^{'''}xkc^{'''}c^{'''}rnkvkeq^{'''}/lwtkfke^{'''}
c^{'''}Tgrwdnkekk^{'''}Oqnfqxc^{'''}.p^{'''}rgtkqfc^{'''}cpwnwk^{'''}4232^{'''}pg^{'''}
f^{'''}vgvtokp^{'''}u^{'''}ghgevw^{'''}o^{'''}q^{'''}cpcnk^{'''}|^{'''}f^{'''}qevtkpct^{'''}c^{'''}hg^{'''}pq^{'''}ogpv/
nwkt^{'''}urw^{'''}pfgtk^{'''}f^{'''}kuekrnkpc^{'''}t^{'''}c^{'''}lwfge^{'''}vqtknqt^{'''}k^{'''}c^{'''}kpukvw^{'''}knqt^{'''}
cdknkcvg^{'''}ew^{'''}eq^{'''}o^{'''}rgv^{'''}gp^{'''}.p^{'''}f^{'''}q^{'''}og^{'''}pkw^{'''}0^{'''}Ewpqc^{'''}vgtg^{'''}ukuv^{'''}g/
onw^{'''}kg^{'''}kpukvw^{'''}kk^{'''}og^{'''}pkp^{'''}cv^{'''}.ew^{'''}eq^{'''}o^{'''}rgv^{'''}gp^{'''}f^{'''}gqugdv^{'''}.
rctvke^{'''}wct^{'''}.rgt^{'''}okv^{'''}q^{'''}tkgp^{'''}ctg^{'''}c^{'''}eqtgev^{'''}.k^{'''}g^{'''}Lekg^{'''}pv^{'''}c^{'''}w^{'''}pw^{'''}
urgekcn^{'''}v^{'''}p^{'''}cevkxkv^{'''}cv^{'''}g^{'''}c^{'''}ur^{'''}thgukqpcn^{'''}/lwtkfke^{'''}0^{'''}K^{'''}o^{'''}rtvcp/
c^{'''}hqt^{'''}o^{'''}tkk^{'''}k^{'''}rg^{'''}thge^{'''}q^{'''}pk^{'''}w^{'''}pw^{'''}ukuv^{'''}g^{'''}g^{'''}Lekg^{'''}pv^{'''}f^{'''}g^{'''}v^{'''}ct^{'''}igt^{'''}
nc^{'''}t^{'''}urw^{'''}pfgtg^{'''}f^{'''}kuekrnkpc^{'''}t^{'''}c^{'''}o^{'''}ci^{'''}kuvt^{'''}knqt^{'''}g^{'''}uv^{'''}g^{'''}gxk^{'''}fpv^{'''}.k^{'''}
kpeqpv^{'''}gucdkn^{'''}<,^{'''}p^{'''}rt^{'''}ko^{'''}wn^{'''}t^{'''}pf^{'''}.gzkuv^{'''}gp^{'''}c^{'''}ceguv^{'''}w^{'''}ukuv^{'''}g^{'''}o^{'''}k^{'''}

ogecpku^{'''}o^{'''}xc^{'''}f^{'''}vgvt^{'''}okpc^{'''}urqtktg^{'''}c^{'''}wv^{'''}tkv^{'''}kk^{'''}lwfge^{'''}vq^{'''}tk^{'''}v^{'''}
p^{'''}cn^{'''}f^{'''}qkngc^{'''}t^{'''}pf^{'''}.gzcev^{'''}kv^{'''}cv^{'''}g^{'''}ctg^{'''}ing^{'''}ogpv^{'''}tknqt^{'''},p^{'''}f^{'''}q^{'''}og^{'''}pkw^{'''}
xc^{'''}f^{'''}vgvt^{'''}okpc^{'''}rtg^{'''}|gp^{'''}c^{'''}w^{'''}pgk^{'''}i^{'''}ctcp^{'''}kk^{'''}uwr^{'''}nk^{'''}og^{'''}pv^{'''}ctg^{'''}c^{'''}kpfg/
rgpfg^{'''}gp^{'''}lwuv^{'''}kgk^{'''}0^{'''}Gugp^{'''}c^{'''}ceguv^{'''}w^{'''}ukuv^{'''}g^{'''}o^{'''}k^{'''}ogecpku^{'''}o^{'''}f^{'''}g^{'''}
vtcigt^{'''}nc^{'''}t^{'''}urw^{'''}pfgtg^{'''}f^{'''}kuekrnkpc^{'''}t^{'''}c^{'''}o^{'''}ci^{'''}kuvt^{'''}knqt^{'''}rqcv^{'''}g^{'''}
L^{'''}ectcevtg^{'''}|cv^{'''}hqctv^{'''}g^{'''}uk^{'''}o^{'''}rnw^{'''}k^{'''}pv^{'''}kv^{'''}w^{'''}knng^{'''}eq^{'''}o^{'''}rgv^{'''}gp^{'''}v^{'''}g^{'''}.p^{'''}
f^{'''}q^{'''}og^{'''}pkw^{'''}.ew^{'''}f^{'''}gpw^{'''}oktk^{'''}f^{'''}khg^{'''}tkv^{'''}g^{'''}rgpv^{'''}tw^{'''}L^{'''}gectg^{'''}ukuv^{'''}g^{'''}o^{'''}.cw^{'''}
f^{'''}g^{'''}uv^{'''}kp^{'''}kc^{'''}f^{'''}g^{'''}c^{'''}egtegv^{'''}.c^{'''}u^{'''}cdknk^{'''}k^{'''}c^{'''}cr^{'''}nk^{'''}c^{'''}rgtu^{'''}qcp^{'''}gnqt^{'''}
eg^{'''}f^{'''}g^{'''}kp^{'''}hw^{'''}pe^{'''}kc^{'''}f^{'''}g^{'''}o^{'''}ci^{'''}kuvt^{'''}cv^{'''}*,p^{'''}eq^{'''}fk^{'''}knng^{'''}Tgrwdnkekk^{'''}
Oqnfqxc^{'''}o^{'''}hw^{'''}pe^{'''}kc^{'''}f^{'''}g^{'''}lwfge^{'''}vq^{'''}t^{'''}+ucpe^{'''}kw^{'''}pk^{'''}rgpv^{'''}tw^{'''}cdcv^{'''}g/
tkng^{'''}ew^{'''}ectcevtg^{'''}f^{'''}kuekrnkpc^{'''}t^{'''}0^{'''}K^{'''}o^{'''}rtvcp^{'''}c^{'''}u^{'''}qekc^{'''}n^{'''}c^{'''}hw^{'''}pe^{'''}kgk^{'''}



fg" o c i k u v t c v . " e c t g " g u v g . " p " o c t g " o u w t . " k p l w g p c v " f g " t q n w n " l w u v k k g k " p " u q e k g v c v g . " f g v g t o k p " p g e g u k v c v g c " , p c k p v t k k " w p w k " c t g c n " o c k " n c t i " f g " e g t k p g " h c " f g " e q o r q t v c o g p v w n " r t q h g u k q p c n " r t g v k p u " o c i k u v t c k n q t l " E q o r q t v c o g p v w n " t g u r g e v k x " k o r w p g " t g u r g e v t g c " e p w o k v q t " u v c p f e t f g . " c v - v " , p " e c f t w n " p g o k l h q e k v " r t q h g u k q p c n . " e - v " k " , p " e c f t w n " c f k c / e g p v " c e v x k v k k " f g " o c i k u v t c v l " R t k p " c e g e u v c . " u v c v w v w n " f g " o c i k u v t c v " k " , k " c e e g p w v g c | " u r g e k l e w n " u w . " p v t w e - v . " r g " n - p i " o w n v k r n g n g " q d n k i c k w p k " r t q h g u k q p c n g " u w r n k o g p v c t g " k " f g q p v q n q i k e g . " k p e n w f g " k " q " r n w t c n k v c v g " f g " f t g r w v t k " u w / d k g e v k x g " u w r n k o g p v c t g . " c v - v " , p " e c f t w n " g z g t e k v t k k " h w p e k k n q t " r t q h g u k q p c n g . " e - v " k " , p " c h c t c " g z g t e k v t k k " n q t l " C u v h g n . " f g x k p g " n q i k e " g z k u v g p c " , p " n g i k u n c k c " p c k a p c n " c " c e g n q t " f t g r w v t k " u w d k g e v k x g " t g e w p q u e w v g " o c i k u v t c k n q t . " e c t g " c w " t q n " f g " i c t c p k k " f g " q t f k p " u q e k c n . " r a n k y k e " k " l w t k f k e . " q t k g p v c v g " u r t g " e q p u a n k f c t g c " u v c v w v w n w k " o c i k u v t c v w n w k . " u r t g " t g u r g e v t g c " g l e k g p v " c " c e g u v w k " u v c v w v " , p " e g " r t k x g v g " n c v w t c " u c " q d n k i c k / q p c n " k " u r t g " e q p u a n k f c t g c " l w u v k k g k " , p " c p u c o d n w l " C e g u v g c " p w " u w p v " h c e k n k v " k " , p " e q t c r q t v " e w " u v c v w v w n " e g n q t n c n " k " e g v g p k . " f g u v k p c k e " h q t " l k p f " e t g t g c " k " c u k i w t c t g c " w p w k " g e j k n k d t w " , p " e c f t w n " u v c v w v w n w k " f g " o c i k u v t c v . " g e j k n k d t w " e c t g " u " k p e n w f " , p " u k p g " q " v q v c n k v c v g " f g " q d n k i c k w p k " l w t k f k e g " c v - v " , p " e c f t w n . " e - v " k " , p " c h c t c " g z g t e k v t k k " r t q h g u k q l " p " q r k p k c " p q c u v t . " f t g r v w n " r q | k v x " p c k a p c n " p g e g u k v " c " l " e q o r n g v c v " u w r n k o g p v c t " e w " w p " u k u v g o " f g " f t g r w v t k " u w d k g e v k x g " c v t k d w k v g " o c i k u v t c k n q t l " p " e c l " e q p v t c t . " g z k u v " t k u e w n " f g v g t o k p t k k " e g n q t " o c k " d w p k " r t q h g u k q p k " v k " u " p w " o c k " c r t g e k g | g " e c t k g t c " f g " o c i k u v t c v " f t g r v " w p " c r q i g w " c n " e c t k g t g k " l w t k f k e g . " e k " u " k / q " e q p u a n k f g | g " , p " f q o g p k w n " r t x c v " q t k u " , p e g t e g " t g u v c d k n k t g c " g e j k n k d t w n w k " u v c v w v c t " f k p v t g " q d n k i c k w p k " k " f t g r w v t k " r t k p " q e a n k t g c " n g i k k . " c e g u v " h g p q o g p " u v - p f " n c " d c | c " r t g o k u g n q t " e q t w r k g k " , p " f q o g p k w n " t g u r g e v k x l "

p " r t g | g p v . " o c l q t k v c v g c " u v c v g n q t " f g o q e t c v k e g " g w t q r g p g " c w " e c " u k u v g o " f g " t g h g t k p " , p " f q o g p k w " E c t v c " g w t q r g c p " e w " r t k x k t g " n c " u v c v w v w n " l w f g e v q t w n w k l " k " n g i k n g " h w p f c o g p v c n g " p c k a p c n g l " C u v h g n . " r w v g o " c l t o c . " e w " q " o k e " o c t l " f g " g t q c t g . " e " t g i n g o g p v t k n g " l w t k f k e g " o g p k a p c v g . " p " g u g p " . " u w p v e c t c e v g t k | c v g " r t k p " w p k h q t o k v c y g l " H q t o c " k " e q p u v t w e k c " k p u v k w k a p c n " g u v g . " p u " . f k h g t k v " 3 . " f g v g t o k p c v " f g " h c e v q t k k " f g " e a p l i w t c t g c " f t g r v w n w k " o c p k h g u v c " n c " p k x g n " p c k a p c n l " E q p u v k v w k c " T g r w d n k e k k " O a n f q x c " t g h n g e v " h g p q o g p w n " t u r w p f g t k k " l w f g e v a t k n q t " f a c t " r t k p " k p v g t o g f k w n " w p w k " c t v k e a n " k " k f g p v k l e " q t i c p w n " e q o r g v g p v " , p " f q o g p k w l " C u v h g n . " c n k p 0 * 3 + " c t v 0 3 4 5 " * C v t k d w k k n g + " c n " E q p u v k v w k g k " r t g x g f g < " s E a p u k n k w n " U w r g t k q t " c n " O c i k u v t c v w t k k " c u k i w t " p w o k t g c . " v t c p u h g t g t g c . " f g v c c t g c . " r t q o x q c t g c " , p " h w p e k g " k " a p l i c a r e a d e m a s u r i d i s c i p l i n a r e " h c " f g " l w f g e v a t k o l " F g e k . e q p u v c v o " e " N g i g e " H w p f c o g p v c n " c v t k d w k g " c e g u v " h w p e k g " , p " g z e n w u x k v c v g " E a p u k n k w n w k " U w r g t k q t " c n " O c i k u / v t c v w t k l " G z e n w u x k v c v g c . " p u " . u w d " c u r g e v " q t i c p k | c k a p c n . " g u v g " h q e t v g " n k d g t e n k | c v " o " h e r v " u v e d k n k v " r t k p " k p v g t o g f k w n " c n k p 0 * 4 + " c n " c e g n w k e k " c t v k e a n < " s O q f w n " f g " q t i c p k | c t g " k " h w p e k a p c t g " c " E a p u k n k w n w k " U w r g t k q t " c n " O c i k u v t c v w t k k " u g " u v e d k n g v g " r t k p " n g i g " q t i e p k e l o " P a t o c " o g p k a p c v " , k " i u g v g " f g | x q n v c t g " f g " t g i n g o g p v c t g " , p " N g i g e " e w " r t k x k t g " n c " E a n g i k w n " f k u e k r n k p c t " k " n c " t u r w p f g t g c " f k u e k r n k p c t " c "

l w f g e v a t k n q t l " G u v g " f g " o g p k a p c v " e " n g i g c " , p " e c w | " c " h q u v " c f q r v c v " , p " c p w n " 3 ; ; 8 . " r g t k q c f " f g " h q t o c t g " k p e k r k g p v " c " u k u v g o w n w k " l w f g e v a t g u e " k " c " l w u v k k g k " T g r w d n k e k k " O a n f q x c . " f g " c e g g c " r a c v g " l " e c t c e v g t k | c v " r t k p " u k o r n k v c v g " k " n k o k v c t g " f g " e q o r g v g p " 0 " T g c n k v c v g c " c e v w c n . " , p u " . f k e v g c | " p g e g u k / v c v g c " c f q r v t k k " w p w k " c n v " c e v " p q t o c v k x . " e c t g " u " t g i n g o g p v g | g " o c k " e q o r n g z " k " o c k " g z c e v " e q o r g v g p c " , p " f q o g p k w l " T g / x g p k p f " h c " c p n c | c " h g p q o g p w n w k " k " h c " t g l g e v t g c " u w r q t v w n w k " n g i k u n c v k x " t g n g x c p v . " k f g p v k l e " o " w t o v a q t e n g " u g i o g p v g " f g " t g i n g o g p v c t g " 3 + " p c v w t c . " e q o r g v g p c " k " o q f w n " f g " h q t o c t g " c " E a n g i k w n w k " f k u e k r n k p c t = " 4 + " r t q e g f w t c " f g " k p v g p v c t g . " v g t o g / p g n g . " e q o r g v g p c " k " u k u v g o w n " f g " u c p e k w p k " f k u e k r n k p c t g " e g " r q v " l " c r n e c v g . " , p " h w p e k g " f g " i t c x k v c v g c " h c " r v g k l " P w " g z k u v " q " p q t o " f g " f t g r v " o c v g t k n " e c t g " u " u v e d k n g c u e " n k o k v g n g " k " o q f c n k " k n g " f g " e q o r q t v c o g p v " c n " l w f g e v a t k n q t l " C p w o k v g " e g t k p g " r q v " l " f g r k u v c v g " , p " N g i g e " e w " r t k x k t g " n c " u v c v w v w n " l w f g e v a t w n w k " 5 . " r t k p " k p v g t o g f k w n " c t v k e a n w n w k " 4 3 " * s T u / r w p f g t g c " f k u e k r n k p c t " c " l w f g e v a t k n q t l + " s * 3 + " l w f g e v a t k k " u w p v t c " k " n c " t u r w p f g t g " f k u e k r n k p c t " r g p v t w " c d c v g t k n g " f g " n c " , p f c v q t k t k n g " f g " u g t x k e k w . " r t g e w o " k " r g p v t w " e q o r q t v / t k n g " e c t g " f w p g c | " k p v g t g u w n w k " u g t x k e k w n w k " k " r t g u v k i k w n w k " l w u v k k g k l " * 4 + " " p " e c | w n " , p " e c t g " r t g g f k p k k " * x k e g r t g g f k p k k + " l w f g e v a t k n q t " k " c k " e w t k n q t " f g " c r g n " p w " , p f g r n k p g u e " e q p / f k k n g " N g i k k " r g p v t w " q t i c p k | c t g c " l w f g e v a t g u e " * c t v 0 4 9 . " 4 : . " 5 5 . " 5 6 + . " g k " r q v " l " g n k d g t c " k " f k p " c e g u v " h w p e k g . " , p " o q f w n " u v e d k n k v " r g p v t w " p w o k t g c " n q t l " p " c e g n c " k " o q l " g u v g " g n k d g t c v " R t g g f k p v g n g " k " x k e g r t g g f k p v g n g " E w t k k " U w r t g o g " f g " l w u v k g . " r g p v t w " p g , p f g r n k p k t g c " c v t k d w k k n q t " r t g x | w y g " f g " N g i g e " e w " r t k x k t g " n c " E w t v g c " U w r t g o " f g " l w u v k g g l " p " q r k p k c " p q c u v t . " g u v g " c d u a n w v " p g e g u c t " f g " c " l " k p k k c v " w p " r t q e u g " f g " t g g x c n w c t g " h w p f c o g p v c n . " n c " p k x g n " f g " n g i k u n c / k g " p c k a p c n . " c " v g o g k w t k n q t " , p " d c | c " e " t a t e " w t o g c | " c " l " v t c " k " n c " t u r w p f g t g " f k u e k r n k p c t " l w f g e v a t k l " G u v g " p g e n c t " u k p v c i o c " s k p v g t g u a n " u g t x k e k w n w k l " p " c e g u v " e q p v g z v " r a c v g " l " k p x q e c v " s k p v g t g u a n " f t g r v w n w k o " u c w " s x c n q t k n g " u q e k v k k o . " p u " p k e k f g e w o " k p v g t g u a n " f g " e c u v " c n " w p w k " q c t g e c t g " u g t x k / e k w l " l w u v k c . " f w r " e w o " e w p q c v g o . " g u v g . " p " r t k o w n t - p f . " q " x c n q c t g " u q e k c n . " r g " c e g g c " k v t g c r v " e w " f t g r v w n " k " e a p u v k w k g " q " s n g i v w t o " f k p v t g " f t g r v " k " u q e k g v c v g l " G x k f g p v . " r g p v t w " c " k f g p w k l e c " g u g p c " t u r w p f g t k k " f k u e k r n k p c t g " c " l w f g e v a t w / n w k . " g u v g " p g x q k g " f g " e a p e t g v k | c v " e g " , p " n g i g o " r t k p " c d c v g t g " f k u e k r n k p c t " c " l w f g e v a t w n w k . " r g p v t w " c " f g v g t o k p c " p c v w t c " k " g u g p c " t u r w p f g t k k " f k u e k r n k p c t g " c " l w f g e v a t k n q t l "

p " e a p v k p w c t g . " N g i g e " e w " r t k x k t g " n c " u v c v w v w n " l w f g / e v a t w n w k . " r t k p " k p v g t o g f k w n " c t v k e a n w n w k " 4 4 " * C d c v g t k n g " f k u e k r n k p c t g + . " g p w o g t " q " n k u v " f g " c d c v g t k " f k u e k r n k p c t g . " h t " c " f g l p k " e g " g u v g . " v q v w k . " q " c d c v g t g " f k u e k r n k p c t " c " l w f g e v a t w n w k < " s * 3 + " E a p u v k w k g " c d c v g t g " f k u e k r n k p c t < " c + " , p e n e c t g c " q d n k i c k g k " f g " k o r c t k e n k v c v g - d + " k p v g t r t g v c t g c " u c w " c r n e c t g c " p g w p k h q t o " c " n g i k u n c k g k . " k p v g p k a p c v " u c w " f k p " p g i n k l g p " i t c x . " f c e " c e g u v " n w e t w " p w " g u v g " l w u v k l e c v " f g " u e j k o d e t g c " r t c e v k e k k " l w f l e k e t g c " e - " k o k z v k w p g c " , p " c e v k / x k v c v g c " c n w k " l w f g e v a t u c w " k p v g t x g p k k n g " f g " q t k e g " p c v w t " r g " n - p i " c w v q t k v k . " k p u v k w k k " u c w " h w p e k a p c t k " r g p v t w " u q n w k q / p c t g c " w p q t " e g t g t k . " r t g v k p f g t g c " u c w " c e e g r v c t g c " t g | q n x t k k " k p v g t g u g n q t " r g t u a p c n g " u c w " c n g " o g o d t k n q t " h c o k n k g k " c n v h g n "



fge-v' ,p'nk o kvng' rtgxfgtknt'ngi cng' ,p'xliqctg='f+'pg/ tguvevctgc'ugetgwnwk'fngkdg' tkk'ucw'c'eqp'f'fgp'kcncv'kk' nwet' tknq't'ectg'cw'ceguv'ectcevgt='g+'cevkxkv' kng'rwkneg' ew'ectcevg't' rqnkve='h+'pgtguvevctgc'f'kurq|k'kknq't'rtk/ xkp'f'fkutkdwtgc'cngcvqtg'c'f'quctgnq't='i+' ,pe'nectgc' rtgxfgtknt'ngi cng'tghgtkvtg'nc'f'genctc'kc'ew'rtkxktg' nc'xgpkvwtk' k'rtqr'tkgvcvg='j+'tghw|wn'pglwuvk'Le'cv'fg'c' ,p'fgrnkp'q'cvtkdw'kg'fg'ugt'xkek='k+'cdugp'gng'pg'o'qv'xkc/ vg'fg'nc'ugt'xkek'w' ,pv-t|kgtgc'qtk'rngectgc'fg'nc'rtqitc'o=' l+'cvkw'f'kpgc'pg'fg'op' ,p'vk'o'rw'n'gzg'tekv' tkk'cvtkdw'kknq't' fg'ugt'xkek'w' ,hc' "fg'eqng'ik' ,cxqec'k' ,gzrgt'k' ,o'ctv'qtk'ucw' c'n'k'rtctv'ke'rcp'k'nc'rtqegu='m+' ,pe'nectgc'ukuv'g'ocv'ke' "ucw' ,pe'nectgc'itcx' "c'g'v'k'ek'lw'f'ke'ctg='n+'pgtguvevctgc'fg' e'vtg'rtg'g'f'k'p'v'ng'k'p'uv'cp'gk'c'qdn'k'ic'kgk'fg'c'tcr'q'v'c'Eqp/ uknknwk'Uwrgtkqt'cn' Ocikuvtcvwtkk'cdcvgtkng'fkuekrnkpc'tg' cng'lw'f'ge'v'qtknq't'="o+'gzr'nq'cvctgc'rq|k'kgk'fg'lw'f'ge'v'qt' ,p'ueqrwn'qd'k'p'gtkk'fg'hq'nc'ug'pg'ew'x'g'p'kv'g='p+'k'o'r'n'ectgc' ,p'cevkxkv'k'gzvt'clw'f'ke'ctg'h't'c'wv'qtk|ctgc'Eqpuknknwk' Uwrgtkqt'cn' Ocikuvtcvwtkk='q+'gzr'wp'gtgc' ,p'rw'dnke'c' ceq't'f'wnwk'ucw'c'fg|ceq't'f'wnwk'ew'jqv' t-tgc'eqng'iknq't' ,p' ueqrwn'k'o'k'z'v'k'w'p'kk' ,p'cevkxkv'c'v'g'c'ceguv'qtc='r+' ,pe'nectgc' c'nv'qt'rtg'xf'g'tk'tghgtkvtg'nc'k'peq'o'rc'v'k'd'knk'v'kng'k'k'p'v'gt'f'ke'k'ng'ectg' ,k'rt'k'x'gue'rg'lw'f'ge'v'qtk'0*4+C'p'w'nc'tgc' ucw'o'q'f'k'Le'ctgc'jqv' t-tkk'lw'f'ke'ctg'p'w'c'v'tc'ig't'ur'w'p'f'gtg' f'ce'lw'f'ge'v'q'twn'ectg'c'rt'q'p'w'cv'q'p'w'c' ,pe'ne'cv'k'p'v'g'p/ k'q'p'cv'ng'ig'c'0'G'zegr'kg'h'ce'ec|wt'kng' ,p'ectg'ng'ig'c'c'h'quv' ,pe'ne'cv'ew'pg'inkl'gp' .ecw|p'f'rt'g'v'q'c'p'gnq't'rt'glw'f'ke'kk' o'cv'g't'k'cng'ucw'o'q't'cng'g'ug'p'kcng'00"

Eqp'k'p'w'wn'c'tv'ke'q'n'w'w'k' ,p'ecw| "et'k'uc'v'cnk|gc| "k'f'g'g'c'e' "q'cd'cv'gtg'fkuekrnkpc't' "eq'o'ku' "fg'wp'lw'f'ge'v'qt'ctg'c'nv'g' nk'o'kv'g'ectg'ug'o'c'p'k'h'g'uv' "k' ,p'ch'ctc'tg'cnk| tkk'pg'o'k'ln'q'ek'v'g' c'eq'o'rg'v'g'p'gnq't'rt'q'h'g'uk'q'p'cng='f'g'c'ug'o'g'p'g'c' ,ug'k'o'rw'p'g' ,p'ec'nc'k'v'c'v'g'fg'et'k'v'g't'k'w'fg'L'p'v'q't'k'w'c'n'uv'c'v'w'w'w'w'k'fg'lw'f'ge'v'qt' ,rtg|gp'c'w'p'g'k'ew'n'w'w'k'lw'w'k'f'ke'g'c'x'c'p'uc'v'g'0'Cu'v'h'g' ,p'ueqrwn' rtg,pv-o'rk'p' t'kk'wp'q't'x'g'p'w'c'ng'c'cd'cv'gt'k'fkuekrnkpc'tg' ,p'rt'q'egu'w'n'fg'hq't'o'ctg'rt'q'h'g'uk'q'p'c'n' "c'lw'f'ge'v'q't'w'w'k'ec'p/ f'k'f'c'w'n'nc'ce'g'c'uv' "h'w'p'e'kg'v't'g'd'w'g'g'x'c'n'w'c'v'rt'k'p'rt'ku'o'c' ec'nc'v'k'nq't'uc'ng'rt'g'u'q'p'c'ng'k'c'c'nv'qt'et'k'v'g't'k'k'p'f'k'x'f'w'c'ng' .ectg'u' /n' o'q'v'x'g'ig' ,p'cevkxkv'c'v'g'c'rt'q'h'g'uk'q'p'c'n'0

Eqp'k'p'w-p'f'ew'c'p'cnk|c'Ng'ik'k'ew'rt'k'x'ktg'nc'Eqng'ik'w'n' fkuekrnkpc't'k'hc't'ur'w'p'f'gtgc'fkuekrnkpc't'c'lw'f'ge'v'qtknq't'6' o'g'p'k'q'p' o'h'q'ew'n'q't'ic'p'k|c'k'q'p'c'n'Eqng'ik'w'n'w'k'fkuekrnkpc't' uk'p'v'g'k|c'v'rt'k'p'uk'p'c'ic'o'c's'rg'h-p'i'o'Eqpuknknwk'Uwrgtkqt'cn' Ocikuvtcvwtkk='Eqng'ik'w'n'g'uv'g'fg'uv'k'p'cv'rg'p'v'w'tg'cnk|ctgc' cp'w'o'kv'qt'hw'p'e'kk'cv'tk'd'w'k'v'g' ,rt'k'p'rt'ku'o'c'Eqp'uv'k'w'kgk' Eqpuknknwk'Uwrgtkqt'cn' Ocikuvtcvwtkk' "k'c'p'w'og'c'rn'ke'c/ tgc'fg'o'uw'tk'fkuekrnkpc'tg'hc' "fg'lw'f'ge'v'qtk'0'G'x'k'f'g'p'v' eq'o'rg'v'g'p'c'fg'uv'ed'k'nt'g'c'ce'g'uv'q't's'o'uw'tk'fkuekrnkpc/ t'g'o'tg'x'k'p'g'ng'ik'unc'v'k'x'w'n'w'k'0'Ng'ig'c'ew'rt'k'x'ktg'nc'eqng'ik'w'n' fkuekrnkpc't'k't'ur'w'p'f'gtgc'fkuekrnkpc't'c'lw'f'ge'v'qtknq't' ,rt'k'p'c'nc'k'p'0*3+'c'n'c'tv'03' ,rt'g'ek|gc| "h'w'p'e'k'ng'Eqng'ik'w'n'w'k' fkuekrnkpc't's'Eqng'ik'w'n'fkuekrnkpc't'ug'eq'p'uv'k'w'v'g'rg'n-p/ i'Eqpuknknwk'Uwrgtkqt'cn' Ocikuvtcvwtkk'k'ctg'f't'g'r'v'ueqr' **examinarea cazurilor privind raspunderea disciplinara a judecatorilor**0'Nc'h'gn' ,t'g'c'o'k'p'v'k'o'k'o'rt'v'c'p'c' rt'g'xf'g't'k'nq't'c'tv'0345'f'k'p'Eqp'uv'k'w'kg'eg'tg'ing'og'p'v'g'c| "

cvtkdw'k'ng'Eqpuknknwk'Uwrgtkqt'cn' Ocikuvtcvwtkk'k' k'f'g'p'v'k'Le'eq't'cr'q't'v'w'n'f'k'p'v'tg'ce'g'uv'c'k'Eqng'ik'w'n'fkuekrnkpc't'0' Gu'v'g'p'g'ec'uct' "t'g'ew'p'q'c'v't'g'c' ,p'o'q'f'f'k't'g'ev'c'rq|k'kgk'fg' k'p'h'g't'k'q't'k'v'c'v'g'k' "k'f'g'r'g'p'f'g'p' "c'Eqng'ik'w'n'w'k'fkuekrnkpc't' ,p' eq't'cr'q't'v'ew'Eqpuknknwk'Uwrgtkqt'cn' Ocikuvtcvwtkk' ,gzr'tk/ o'cv' "cv-w'rt'k'p'tg'ing'og'p'v' t'kng'Ng'ik'k'ew'rt'k'x'ktg'nc'Eqng'ik'w'n' fkuekrnkpc't'k't'ur'w'p'f'gtgc'fkuekrnkpc't'c'lw'f'ge'v'qtknq't' ,cng' Ng'ik'k'ew'rt'k'x'ktg'nc'Eqpuknknwk'Uwrgtkqt'cn' Ocikuvtcvwtkk' .e-v'k'rt'k'p'tg'ing'og'p'v' t'kng'eq'p'uv'k'w'k'q'p'c'ng'eg'uv'cd'k'ng'ue' eq'o'rg'v'g'p'c'Eqpuknknwk'Uwrgtkqt'cn' Ocikuvtcvwtkk'0"

Wp'k'p'v'g't'g'u'f'g'q'ug'd'k'v'k'fk'ue'w'kk'eq'p't'v'q'x'g't'v'c'v'g' ,p'o'g'f'k'w'n' lw't'k'f'ke'cw'ig'p'g't'cv' o'q'f'k'Le' t'kng'g'h'g'ev'c'v'g'nc'c'tv'ke'q'n'w'w'k'4'c'n' Ng'ik'k'ew'rt'k'x'ktg'nc'Eqng'ik'w'n'fkuekrnkpc't'k'hc't'ur'w'p'f'gtgc' fkuekrnkpc't'c'lw'f'ge'v'qtknq't'0's'Eq'o'r'q'p'g'p'c'o'0'N'k'v'g't'g'ng'c+' k'd+'cng'c'tv'ke'q'n'w'w'k' o'g'p'k'q'p'cv'tg'ig'ev' "pg'o'k'ln'q'ek'v'ur'ge/ v't'w'n'uv't'w'ev'w't'cn/rt'q'h'g'uk'q'p'c'n'c'n'eq'o'r'q'p'g'p'g'k'Eqpuknknwk'k' s'3+'Eqng'ik'w'n'fkuekrnkpc't'ce'v'k'x'g'c| ,p'w't'o'v'q'ct'g'c'eq'o'r'q/ p'g'p' <+'f'q'k'lw'f'ge'v'qtk'fg'nc'Eq'w't'g'c'U'w'rt'g'o' "fg'lw'w'k'kg' .f'q'k'lw'f'ge'v'qtk'fg'nc'ew't'k'ng'fg'c'rg'n'k'wp'lw'f'ge'v'qt'fg'nc' lw'f'ge'v'qtk'k'-'d'ek'p'ek'rt'q'h'g'uk'q't'k'v'w'n'c't'k'0'0' k'p'p'f'eq'p'v'fg' h'c'r'v'w'n'e' "t'g'ur'ge'v'k'x'w'n'Eqng'ik'w'n'fkuekrnkpc't'c'tg'uv'c'v'w'v'fg' k'p'uv'k'w'kg'eq'o'rg'v'g'p'v' "u'g'z'c'o'k'p'g'ig'ec|wt'kng'fg'c'd'cv'gt'g' fkuekrnkpc't' .eq'p'uv'k'w'v'k' "rg'n-p'i'Eqpuknknwk'Uwrgtkqt'cn' Ocikuvtcvwtkk' .ectg'hc't'p'f'w'n'w'w'g'uv'g'q't'ic'p'w'n'fg'c'w'v'q'c'f/ o'k'p'k'v'ct'g'lw'f'ge'v'q't'g'c'ue' .pg'eq'p'x'k'p'ig'o'e'ce'g'uv'Eqng/ ik'w'fkuekrnkpc't'p'w'g'uv'g'q'rt'c'v'g'eq'o'r'q'p'g'p'v'c'Eqpuknknwk' Uwrgtkqt'cn' Ocikuvtcvwtkk' .f'c't'q'uv't'w'ev'w't' "f'g'r'g'p'f'g'p'v' "q't'ic'p'k|c'k'q'p'c'n'k'hw'p'e'k'q'p'c'n'fg'ce'g'uv'0'F'g'r'g'p'f'g'p'c'q't/ i'c'p'k|c'k'q'p'c'n' "t'g|w'n'v' "f'k'p't'g'ing'og'p'v' t'kng'p'q't'o'c'v'k'x'g' .L'k'p'f' w'p'e't'g'nc'v'k'x' "o'h'c'r'v'eq'p'et'g'v'k|c'v'p'g'o'k'ln'q'ek'v' ,p'r't'g'x'g'f'g't'k'ng' c'tv'ke'q'n'w'w'k'5'*s'c'ng'ig't'g'c'og'o'd'k'k'nq't'o'+<'s'8+'f'q'k'og'o'd'k' ck'Eqng'ik'w'n'w'k'fkuekrnkpc't'f'k'p'p'w'o't'w'n'rt'q'h'g'uk'q't'k'nq't'k'v'w'n'c't'k' u'w'p'v'p'w'o'k'k'f'g'Eqpuknknwk'Uwrgtkqt'cn' Ocikuvtcvwtkk' .k'c't' v't'g'k'0'f'g'Ok'p'k'v'ct'w'n'lw'w'k'kg'k'0'0'k'f'g'p'v'k'Le' o'w'p'o'q'f'fg' h'q't'o'ctg'c'Eqng'ik'w'n'w'k'fkuekrnkpc't'c'ug'o'p'v'q't'ew'eg'n'fg' h'q't'o'ctg'c'Eqng'ik'w'n'w'k'fg'ec'nc'Le'ctg'c'n'lw'f'ge'v'qtknq't'f'c't' .t'g'ing'og'p'v' t'kng'ectg'ug't'g'h't' "hc'eq'o'rg'v'g'p'c'fg'p'w'o'k't'g' ,p' h'w'p'e'kg'c'rt'q'h'g'uk'q't'k'nq't'og'o'd'k'ck'eqng'ik'k'nq't'g'ur'ge'v'k'x'g'p'g' r'c't'f'g'uv'w'n'fg'uv't'c'p'k'k'0'U'w'p'v'g'o' ,p'uk'w'c'k'e-p'f'Ok'p'k'v'ct'w'n' lw'w'k'kg'k' ,p'ec'nc'k'v'c'v'g'fg'og'o'd'w'c'n'Eqpuknknwk'Uwrgtkqt' cn'Ocikuvtcvwtkk' .p'w'og'v'g'v't'g'k'rt'q'h'g'uk'q't'0'og'o'd'k'ck'Eq/ ng'ik'w'n'w'k'fkuekrnkpc't'k' ,p'v't'g'ic'c'eq'o'r'q'p'g'p'c'Eqpuknknwk' Uwrgtkqt'cn' Ocikuvtcvwtkk'0' ,pe' "f'q'k'rt'q'h'g'uk'q't'0'Gu'v'g'fg' p'g'p'g'ng'u'q'cu'v'h'g'n'fg't'g'ing'og'p'v'c't'g'ug't'g'h't' "nc'q' k'p'uv'k'w'kg'eg'ce'v'k'x'g'c| ,p'ueqrwn'tg'cnk| t'kk'w'p'g'k'cv'tk'dw'kk' c'Eqpuknknwk'Uwrgtkqt'cn'Ocikuvtcvwtkk'eq'p'h'q't'o'c'tv'ke'q/ n'w'w'k'9'nc'v'0'c+' ,g'z'c'o'k'p'g'c| "ec|wt'kng'rt'k'x'k'p'f't'ur'w'p'f'gtgc' fkuekrnkpc't'c'lw'f'ge'v'qtknq't'0'c'tv'ke'q'n'w'w'k'5'c'n'Ng'ik'k' ,p'rt'k/ o'g'ng'7'c'nc'k'p'g'c'v'g't'g'ing'og'p'v'g'c| .en'c't'k' ,p'eq'p'h'q't'o'k'v'c'v'g' ew'rt'k'p'ek'r'k'ng'k'ur'k't'k'w'n'Ec't'v'g'k'G'w't'q'r'g'p'g'ew'rt'k'x'ktg'nc' uv'c'v'w'w'n'lw'f'ge'v'q't'w'w'k' .c'ng'ig't'g'c'c'nv'qt'ek'p'ek'og'o'd'k'lw'f'g/ e'v'q't'k's'3+'O'g'o'd'k'k'Eqng'ik'w'n'w'k'fkuekrnkpc't'f'k'p'p'w'o't'w'n' lw'f'ge'v'qtknq't'Eq'w't'k'U'w'rt'g'o'g'fg'lw'w'k'kg' .ew't'k'nq't'fg'c'rg'n' k'lw'f'ge'v'q't'k'nq't'uw'p'v'c'ng'k'rt'k'p'x'q'v'f'g'ej'ku'ucw'ug'et'g'v' nc'c'f'w'p' t'kng'lw'f'ge'v'qtknq't'f'k'p'k'p'uv'c'p'g'ng'lw'f'ge'v'q't'g'v'k' t'g'ur'ge'v'k'x'g' ,eq'p'x'q'ec'v'g'fg'Eqpuknknwk'Uwrgtkqt'cn' Oc/ ik'uv't'c'v'w't'k'k'0' *4+'C'f'w'p'c't'g'c'lw'f'ge'v'qtknq't'rg'p'v'w'c'ng'ig't'g'c'



o g o d t k n q t " E q n g i k w n w k " f k u e k r n k p c t " g u v g " f g n k d g t c v k x " f c e " n c " g c " r e t v k e k r " o c l q t k v c v g c " l w f g e v q t k n q t " f k p " k p u v c p c " l w / f g e v q t g c u e " t g u r g e v k x " 0 * 5 + " E c p f k f c v w n " u g " e q p u k f g t " c n g u " , p " e q o r q p g p c " E q n g i k w n w k " f k u e k r n k p c t " f c e " c " c e w o w n c v " o c k " o w n v " f g " l w o v c v g " f k p " x q v w t k n g " e g n q t " r t g | g p k 0 " * 6 + " F c e " p w o t w n " e c p f k f c k n q t " e c t g " c w " c e w o w n c v " o c k " o w n v " f g " l w o v c v g " f k p " x q v w t k " g u v g " o c k " o k e " f g e - v " e g n " p g e g u c t . " u g " q t i c p k | g c | " c n g i g t k " t g r g v c v g 0 " * 7 + " T g | w n v c v g n g " c n g i g t k n q t " u g " e q p u g o p g c | " , p " r t q e g u w n / x g t d c n " c n " c f w p t k k . " e c t g " u g " u g o p g c | " f g " r t g g f k p v g n g " k " f g " u e t g v c t w n " g k 0 " R t q e g u w n / x g t d c n " u g " r t g | k p v " E q p u k n k w n w k " U w r g t k q t " c n " O c i k u v t c v w t k k . " , p " v g t o g p " f g " 7 | k n g " f g " n c " c f w p c t g 0 " P q t o g n g " o g p k a p c v g " c w " f g u v k p c k c " f g " c " u v c d k n k " w p " c p w o k v " u k u v g o " f g " i c t c p k k " , p " h q t o c t g c " E q n g i k w n w k " f k u e k r n k p c t " c n " l w f g e v q t k n q t . " r t k p " t g r t g | g p v c t g c " r t q r q t k p c n " c " l w f g e v q t k n q t " f g " n c " f k h g t k v g " p k x g n w t k " f g " k p u v c p g = , p " r n w . " u g " g p w o g t " f g u v w n " f g " g z r n k e k v " r t k p e k r k n g " h w p f c o g p v c n g " c n g " w p q t " c n g i g t k " f g o q e t c v k e g 0 "

T g i n g o g p v c t g c " l w t k f k e " e g " t | g e v " o q f c n k v c v g c " p w o k / t k k " r t q h g u a t k n q t " , p " e q o r q p g p c " E q n g i k w n w k " f k u e k r n k p c t " c n " l w f g e v q t k n q t " t g f w e g " n c " | g t q 0 " v q c v g " c u r k t c k n g " f g o q e t c / v k e g " c n g " c e g u v w k " c t v k e q n . " o c k " c n g u " f c e " c e q t f " o " c v g p k g " k " t g i n g o g p v t k n q t " e w r t k p u g " , p " c t v k e q n w n " 6 * 5 E q o r n g v c t g c 0 + " 5 * 3 + " . p " e c | w n " , p " e c t g " r g t u q c p c " c n g c u " u c w " p w o k v " , p " e c n k / v c v g " f g " o g o d t w " c n " E q n g i k w n w k " f k u e k r n k p c t " p w " o c k " g z g t e k v " h w p e k c " u r g e k l e c v " n c " c t v 0 4 " c n k p 0 * 3 + . " q t i c p w n " e c t g " c " c n g u / q " u c w " c " p w o k v / q " x c " c u k i w t c " c n g i g t g c " u c w " p w o k t g c " w p w k " p q w " o g o d t w " , p " v g t o g p " f g " 6 7 " f g " | k n g 0 0 " E q p e n w | k p p o . " f g e k . " u v c v w w n " p g e n c t " c n " o g o d t k n q t / r t q h g u a t k . " n g l g t k v c v g c " e w " e c t g " g k " r q " L " k p i w g p c k . " f c v q t k v " r g t k e q n w n w k " f g " c " r k g t f g " u g t x k / e k w n " k . " t g u r g e v k x . " u v c v w w n " f g " o g o d t w " c n " E q n g i k w n w k " f k u e k / r n k p c t " c n " l w f g e v q t k n q t = , p " c e g u v " e q p v g z v . " e j k c t " t g h g t k p f w / p g " f a c t " n c " k p v g t g u w n " r a n k v k e " , p " f q o g p k w . " p g " e a p x k p i g o " e " c e g u v c " g u v g " w p w n " h q t v g " o c t g 0 " H k k p f " , p | g u v t c " k " e w " f t g r v w t k g i c n g . " o g o d t k k " E q n g i k w n w k " f k u e k r n k p c t " c t " v t g d w k " u " f k u r w p " f g " i c t c p k k " u k o k n c t g " r g " , p v t g c i c " r g t k q c f " c " o c p f c v w w k 0 " p " t g c n k v c v g . " p u . " E q n g i k w n " f k u e k r n k p c t " c n " l w f g e v q t k n q t " u g " r t g / | k p v " e c " q t i c p " g z v t c l w f k e c t " k " o g o d t k k / l w f g e v q t k . " r t k p " u v c v w w n " n q t " f g " l w f g e v q t . " u w p v " r t q v g l c " k " , p " c e v k x k v c v g c " n q t . " r t k p " r t k u o c " r t k p e k r k w n w k " k p c o q x k d k n k v k k . " k p f g r g p f g p g k " k " c n " k o r c t k e n k v k k 0 " N c " t - p f w n " n q t . " o g o d t k k / r t q h g u a t k " u g " c i " , p " e w " v q v w n " c n v " u k w c k g . " p v t w e - v " p w " d g p g l e k c | " f g " p k e k " q " i c t c p k g " e c t g " u " n g " r t q v g l g | g " u v c v w w n 0 " G x k f g p v . " f k p " c e g u v g " e q p u k f g t g p v g . " c w v q t k v c v g c " E q n g i k w n w k " f k u e k r n k p c t " c n " l w f g e v q t k n q t " g u v g " r w v g t p k e " c h g e v c v 0 " P w o t w n " f g " o g o d t k " r t q h g u a t k " g u v g " g z c i g t c v " k " g u v g " f g " p g , p " g n u " c e g u v " h c r v 0 " R t c e v k e c " c p w o k v q t " u v c v g " f g o q p u v t g c | " r t g | g p c " r g t u q c / p g n q t " e w " u w f k k " l w t k f k e g " k " c " r t q h g u a t k n q t " , p " e c n k v c v g " f g " o g o d t k " , p " e q o r q p g p c " w p q t " c u g o g p g c " k p u v k v w k k 0 " : " p u . " u v c v w w n " n q t " p w " g u v g " c v - v " f g " c o d k i w w 0 "

O q f k l e t k n g " o g p k a p c v g . " e c t g " c w " f g v g t o k p c v " v t c p u / h q t o t k " g u g p k c n g " , p " e c f t w n " e q o r q p g p g k " k " c e v k x k k " E q n g i k w n w k " f k u e k r n k p c t " c n " l w f g e v q t k n q t " , p " T g r w d n k e c " O q n f a x c . " c w " h q u v " g h g e v w c v g " , p " d c | c " N g i k k " p t 0 5 2 8 / Z X k " f k p " 4 7 0 3 4 0 4 2 2 : . " , p " x i q c t g " n c " 3 5 0 2 4 0 4 2 2 ; 0 " V q w w k . " , p " e c | w n " o g p k a p c v " p w " x q t d k o " f g u r t g " q " x k a n c t g " c " k p f g r g p f g p g k " l w u v k k g " f g " r t g e g f g p v c " i w x g t p c t g 0 " U k v w c k c " g " e c o " c e g g c " k

k , p " r t g | g p v c " e w " v q c v g " e " u g " h c e " c p w o k v g " o q f k l e t k " , p " f q / o g p k w . " p w " u w p v " v q e o c k " e g n g " c " v g r v c v g 0 " C u v h g n . " p g " r g t o k v g o " u " c l t o o " g z k u v g p c " h g p q o g p w n w k " k o k z v k w p k k " r a n k v k e w n w k " , p " c e v k x k v c v g c " l w u v k k g k . " , p " i g p g t c n . " k " , p " e g c " c " E q n g i k w n w k " f k u e k r n k p c t " c n " l w f g e v q t k n q t . " , p " u r g e k c n 0 " K o r g t h g e k w p g c " t g i n g o g p v t k k . " h k r u c " w p q t " i c t c p k k " e g " c t " e t k u v c n k | c " u v c v w w n " f g " o g o d t w / r t q h g u a t " c n " E q n g i k w n w k " f k u e k r n k p c t " c n " l w f g e / v q t k n q t . " h k r u c " w p q t " t g i n g o g p v t k " g z c e v g " , p " f q o g p k w n " t u / r w p f g t k k " f k u e k r n k p c t g " c " l w f g e v q t k n q t . " h k r u c " r t q e g f w t k k " f g " g z c o k p c t g " u c w . " e g n " r w k p . " c " w p q t " r t k p e k r k k " e g " c t " f g v g t o k p c " o q f w n " g z c o k p t k k " o " v q c v g " c e g u v g c " e c t c e v g t k | g c | " u v c t g c " f g " n w e t w t k " , p " c e v w n c " e q o r q p g p c " c " E q n g i k w n w k " f k u e k r n k p c t . " k " c p w o g c " d n a c e l w n " c e v k x k v k k " g l e k g p v g " c " c e g u v w k " o " h g p q / o g p " e c t g " u g " t g i u g v g " k " , p " e c f t w n " E q p u k n k w n w k " U w r g t k q t " c n " O c i k u v t c v w t k k 0 "

F t g r v " c t i w o g p v " u w r n k o g p v c t " e c t g " f g o q p u v t g c | " k p g l e k g p c " f g " h q t o c t g " k " f g " c e v k x k v c v g " c " k p u v k w k g k " t g u / r g e v k x g " u g t x g u e " k " t g i n g o g p v t k n g " c t v 0 3 7 " k " c n g " c n k p 0 * 3 + " c t v 0 4 2 " f k p " N g i g c " c " e w " r t k x k t g " n c " E q n g i k w n " f k u e k r n k p c t " k " n c " t u r w p f g t g c " f k u e k r n k p c t " c " l w f g e v q t k n q t 0 " F c e " c t v 0 3 7 " * 5 E q o r q p g p c " E q n g i k w n w k " f k u e k r n k p c t " , p " g z g t e k k w n " r t q e g / f w t k k " f k u e k r n k p c t g 0 + " r t g x g f g e " c e g u v " 5 E q n g i k w " f k u e k r n k p c t " g z c o k p g c | " e c | w t k n g " f k u e k r n k p c t g " , p " e q o r q p g p c " c " e g n " r w k p " 4 1 5 " f k p " o g o d t k 0 . " c v w p e k " c n k p 0 * 3 + " c n " c t v 0 4 2 " * 5 C f q r / v c t g c " f g " j q v t - t k 0 + " r t g x g f g c " * 5 * 3 + " J q v t - t g c " r t k x k p f " e c | w n " f k u e k r n k p c t " u g " c f q r v " e w " x q v w n " o c l q t k v k k " o g o d t k n q t " E q n g i k w n w k " f k u e k r n k p c t " e c t g " r e t v k e k r " n c " g z c o k p c t g c " e c | w n w k 0 " J q v t - t g c " u g " g o k v g " , p " u e t k u " k " u g " u g o p g c | " f g " r t g g f k p v g n g " g f k p g k " k " f g " o g o d t k k " E q n g i k w n w k 0 " G u v g " u w l e k g p v " c " g h g e v w c " u k o r n g " e c n e w n g " f g " p k x g n w n " w p w k " g n g x " c n " e q n k k " r t k o c t g . " r g p v t w " c " u v c d k n k " w t o v a c t g n g c " 4 1 5 " f k p " e q o r q p g p c " E q n g i k w n w k " f k u e k r n k p c t " * f k p " 3 2 " o g o d t k + " e q p u v k w k g " 9 " o g o d t k 0 " F g " c e g u v " p w o " t " g u v g " p g x q k g " r g p v t w " e c " g f k p c u " L g " f g n k d g t c v k x " 0 " J q v t - t g c " r a c v g " L " c f q r v c v " e w " o c l q t k v c v g c " u k o r n " f g " x q v w t k " c " o g o d t k n q t " r t g | g p k " n c " g f k p " 0 " X q v w n " o c l q t k v c t " c n " e g n q t " 9 " o g o d t k " * g u v g " t g c n " k " r q u d k n " q " c u v h g n " f g " u k w c k g + , n " t g r t g | k p v " e g n " g z r t k o c v " f g " e g n " r w k p " 6 " o g o d t k 0 " C u v h g n . " u g " r a c v g " e t g c " * v g a t g v k e . " f g u k / i w t + " u k w c k e " - p f " q " u c p e k w p g " f k u e k r n k p c t " x c " L " c r n k e c v " w p w k " l w f g e v q t " e w " x q v w n " c " 6 " o g o d t k " r t q h g u a t k . " , p | g u v t c " k " e w " u v c v w w n " e c t c e v g t k | c v " c p v g t k q 0 " Q c t g . " e q p h q t o " o q f w n w k " f g " h q t o c t g " u v c d k n k v " r t k p " h g i g c " q t i c p k e " p c k a p c n " c e v w c n . " E q n g i k w n " f k u e k r n k p c t " c n " l w f g e v q t k n q t " r a c v g " c x g c " w p " c " c " f k u e g t p o - p v A " W p " c t i w o g p v " , p " h c x q c t g c " e q o r g v g p g k " k " n g i k v k o k v k k " E q n g i k w n w k " f k u e k r n k p c t " r a c v g " L " k f g p v k l e c v " , p " d c | c " c n v w k " e t k v g t k w " f g " k p v g t f g r g p f g p . " , p " e q t c r a t v " e w " E q p u k n k w n " U w r g t k q t " c n " O c i k u v t c v w t k k " o " h c r v " o g p k a p c v " , p " r t g x g f g t k n g " c n k p 0 * 6 + " c n " c t v 0 6 " * 5 E q o r g v g p c " E q p u k n k w n w k " U w r g t k q t " c n " O c i k u v t c v w t k k 0 + " 5 " p v t w " g z g t e k v c t g c " h w p e k k n q t " u c n g . " E q p u k n k w n " U w r g t k q t " c n " O c i k u v t c v w t k k " c t g " w t o v a c t g n g " e q o r g v g p g " , p " f q o g p k w n " t g u r g e v t k k " f k u e k r n k p g k " k " g y k e k k " l w f g e v q t k n q t " c + " g z c o k p g c | " r g v k k n g " e g v " g p k n q t " , p " r t q / d n g o g n g " e g " k p " f g " g y k e c " l w f g e v q t k n q t - d + " g z c o k p g c | " e q p / v g u v c k n g " j q v t - t k n q t " g o k u g " f g " E q n g i k w n " f k u e k r n k p c t = " e + " c r n k e " u c p e k w p k " f k u e k r n k p c t g " , p " r t k x k p c " l w f g e v q t k n q t = " f + " x c n k f g c | " j q v t - t k n g " * c x k | g n g + " g o k u g " f g " E q n g i k w n " f g "



ecnklectg" k"fg"Eqngikwn"fkuekrnkpcť í öł:"Ctiw o gpvng" ct"Ł"kpqpg c"Eqpuknkwnk"Uwrgtkqt"cn"Oc ikuvtcvwtk." eqpqt o "tg ing o gpv tknqt"pc kqpcng."ct"eqtgurwpfg"ew" egnk"kpvgtpc kqpcng" k"pw"ct"Ł"chgevcv "fg"ko rgthge kwplp kpxqe o "pw o twn"kpukwŁekgpv"fg"lwfgge vqt."p"eqtcrqtv" ew"pw o twn"vqvcn"fg"o go dtk"ck"Eqpuknkwnk"Uwrgtkqt"cn" Oc ikuvtcvwtk"Rwpevwn"305"cn"ECTvgk"Gwtqrgpg"ew"rtkxktg" nc"uvcvwn"lwfgge vqtknqt"10"uvcvwc | <"š"p"rtkxk c"qtkc tgl" fgek|kk"eg"rqvcg"chgevc"ugnge kc."cngigtgc."pw oktg."fguh / wtctgc"ectkgtgk"ucw".pegv tkk"o cpcfvcwnk"wpwk"lwfgge vqt." uvcvwn"rtgxgfg"kpvgtxgp kc"wpgk"kpucp g"kpfgrgpfgpv" fg"rwvgtg"gzgwxk " k"rwvgtg"ngikuncvkk ".ectg"u "ew/ rtkpf "**egnrwkp"q"lwo vcvg"fkpvtg"lwfgge vqt"ck" cng k' fg'e vtg"gi ckk"nqt."**p"eqeqtfc p "ew"o qf ckv kng"ectg" u " ictcpvg|g"tgrtg|gpvctgc"egc" o ck"ncti "c"ceguvctcö" Eqp kpvwn"rew"305"n"tgi uk o " k"p"Gzrwpgtg"fg"o qvxxg"11 c" E t k k" Gwtqrgpg"rtkxkpf"uvcvwn"lwfgge vqtknqt."ectg" rtgxgfg"škpvtxgp kc"wpgk"kpucp g"kpfgrgpfgpv" fg" rwvgtg"gzgwxk "ucw"fg"rwvgtg"ngikuncvkk "rgpvtw" qtkg"fgk|kg"ectg"chgevc| "ugnge kc."tgetwctgc."pw/ oktg."fgtwctgc"ectkgtg"ucw".pegvctgc" o cpcfvcwnk" fkp"hwpe kg" c"wpwk"lwfgge vqt"ö"Rtkp"ceguv "gzrwpgtg." ctiw o gpv o "k o rqtvc p c"uwfkwnk"ghgevcv" k"qrqtvw/ pkvcgc"qrgt tkk"o qfŁe tknqt"p"ngikunc kc"p"fq o gpkw" k o rgthge kwplng"ngikuncvkk" k"fgvgt o kp "cevkxkvcgc"nkruv " fg"eqpugewkxkvcgc"Eqpuknkwnk"Uwrgtkqt"cn"Oc ikuvtcvwtk "p"cevcwn"u w" o cpcfvc

p"ueqrwn"Łekgpvk| tkk"cevkxk k"Eqngikwnk"fkuekrnk/ pct"cn"lwfgge vqtknqt."guvg"pgeguct "ghgevcctgc"wpqt"tgpp/ x tk"ngikuncvkk"p"fq o gpkw"Ngigc"ew"rtkxktg"nc"Eqngikwn" fkuekrnkpcť" k"nc"t urwpfgtg"fkuekrnkpcť "c"lwfgge vqtknqt" ct"vtgdwk"u "kpenwf "p"ukpg"rcvtw"eq o rctvk o gpv"ö"Rtk o wn" eq o rctvk o gpv" wt o gc | "u "uvcdkngcuc "pcvwtc."eq o rg/ vgp c" k"eqncdqctgc"Eqngikwnk"fkuekrnkpcť"ew"Eqpuknkwn" Uwrgtkqt"cn" Oc ikuvtcvwtk" Cn"fqkngc"eq o rctvk o gpv" ct" vtgdwk"u "tg ing o gpv|g" o qfwn"fg"ht o ctg."eq o rqpcc" k" ictcp kng"o go dtknqt"Eqngikwnk"fkuekrnkpcť"p"fq o gpkw" Cn"vtgkngc"eq o rctvk o gpv"ct" kpenwfg"pq kwpgc"fg"cdcvgtg" fkuekrnkpcť "c"lwfgge vqtwnk."rtgew o "k"hcryng"eqpetgvg"eg" ug"eqpukfgt "cdcvgtk"fkuekrnkpcť"o"cv-v"p"ecftwn"cevkxk k" rthgukqpcng."e-v" k"p"chctc"cevkxk k"pg oklnqevg."ew" nk o kyng"uwrgtkctg"fg"ucpe kwpk."p"hwpe kg"fg"i tcvkvcgc" hcryng"ct" o ck"Ł"qrqtwp"fg" c" kpenwfg"p"eq o rctvk o gpvwn" tgurgevxx" k"nkuc"ucpe kwpknqt"fkuekrnkpcť."c o rncucv"p/ vt/q"cpw okv "kgtctjkg"Eq o rctvk o gpvwn"rqvcg"Ł"etgcv"rtkp" uvcdkntgc"ucpfcfngnqt"qdnkicvqtkk"fg"eq o rqtvc o gpv"cn" o c ikuvtcvwnk."p"ueqrwn"gxk tkk"fgpw o tknqt"šgveö" k"šfg/ qpvnqikeö."ectg"igpgtg| "fkuew k"fguwn"fg"eqpvtqxt/ ucvg"p"ogfkwn" vkkp kŁe/lwtkfke" Cn"rcvtwngc"eq o rctvk o gpv" ct"tg ing o gpv"pqt o gng"fg"rtqegfwt "crnkcedkng"p"ecftwn" cevkxk k"Eqngikwnk"fkuekrnkpcť"cn"lwfgge vqtknqt="ejkct"ct" Ł"qrqtwp."kpk kc."fg"kfgpvkŁecv"cpw okv"pqt o g/r tkpek rkk" p"fq o gpkw."ectg"u / k"i ugcue "tgŁgevcg."rgpvtw".pegvwn" p"Ngigc"ew" rtkxktg"nc"Eqpuknkwn"Uwrgtkqt"cn"Oc ikuvtc/ vwtk."ceegpv-pf."cuvhgn."eqtcrqtwn"fkpvtg"ceguvg"fqw "

kpukvw kł" Pw"pg"gzrwpg o "tghgtkvt"nc"ceguvg"rtkpek rkk" k" pqt o g."eqpukfgt-pf"e "q"xqt"hceg"eqngik"urgeknc vk"p" fq o gpkw="rwg o "hceg"fqct"q"oke "tg o cte " k"Łt o c"e " ceguvg"guvg"wp"fq o gpkw"urgekŁe"ftgrvwnk"rtqeguwn"ekxk" Nc"rtk o c"xgfgtg."uvtwevwtc"rtqrwu "rgpvtw"cevwn"pqt o cvkx" p"ecw| "ct"Ł"q"x fkv "pgtgw kv ".fgqctgeg"cxg o "kpvgp kc" fg" c" kpenwfg"cv-v"pqt o g"ew"ectcevgt"qti cpk|c kqpcn."e-v" k"hwpe kqpcn."pqt o g"fg"pcvwt " o cvgtkc " k"rtqeguwn o" Vgp fkp c"eqpv g o rqtcp "fg"gncdqctg" c"cevgnqt"pqt o cvkxg" eqpukfvcg"pvt/wp"cpw okv"fq o gpkw"pg"fg o qpvtgc| " .pu ".gŁekgp c" k"fwtdkncvcgc"p"vk o r" c"wpqt" c" c"tg ing/ o gpv tk"cv-v"p"curgev"vgqtkvke."e-v" k"rtcevk"p"ukvwc kc" tguvgevx ".pw"guvg"pgeguct"fg" c"tgegrvc"qtdg vg" k"kpvgitcn" cpw okv"tg ing o gpv tk"pc kqpcng" fkp"uvcvng"ew"ukuv g o g" lwtkfkeg" k"xcnqtk"cu g o p vqctg" Cxg o "q"ecng"cwvqpq o " fg"fg|xqncvtg."kpenwux"p"curgev"fg"tg ing o gpvctg."rtkp" ectg"pg" o cphguy o "k"fgpvkvcgc."xcnqctgc" k"rqvgp kcnwn" lwtkfke"pc kqpcn" Guvg"pgeguct"pw o ck"u "tgurgev o ."p" rtqeguwn"fg"qti cpk|ctg" k"fg"cu ki wtctg" c"hwpe kqpcn" tkk" ceguvtg"cevkxk k."cegn" rtkpek rkk"ew"urktkv"fg o qetevke." ectg"uwvp"cr tgekv"ftgrv"xcnqtk"p"qtkg"fg o gpkw"cn"xk k" uqekng"eqpv g o rqtcpgl

p"eg"rtkxg vg"**rtk o wn"eq o rctvk o gpv."**gxkfgpv."ecngc" fg"tg ing o gpvctg"cevcn "p"ngikunc kc"pc kqpcn "kfgpvkŁe " uvcvwn"gzvtclwfkekt"cn"Eqngikwnk"fkuekrnkpcť" Ceguvg"uvc/ vwn"pgegukv "eqpetgk|ctg."rtkpv/q"tg ing o gpvctg"fgvncv " p"ngig" Cegucv"xc"etgc"rtg o kug"uwŁekgpvg"rgpvtw" c"fgvt/ o kpc" k"eqtcrqtwn"ew"Eqpuknkwn"Uwrgtkqt"cn"Oc ikuvtcvwtk." ectg"nc"hn"guvg"qti cpg"gzvtclwfkekt"Eqngikwn"fkuekrnkpcť" guvg"ht o cv"šrg"n-pi ö"Eqpuknkwn"Uwrgtkqt"cn"Oc ikuvtc/ vwtk" k"pfgnkpvg"vg"cvtkdw k"tgewpquewvg"ceguvkc" rtkp" Eqpukvw kgl" T o -pg"fg"fgvgt o kpcv"wpkxqe" fce "ukpvc i o c" tgurgevxx "rtg|w o "ucw"pw"kpenwfgtg"qti cpk|c kqpcn " k" hwpe kqpcn "+c"Eqngikwnk"fkuekrnkpcť"p"ecftwn"Eqpuknkwnk" Uwrgtkqt"cn"Oc ikuvtcvwtk" k"ectg"xqt"Ł"rgturgevxxng"fg" tg ing o gpvctg"lwtkfke "rtqeguwn "pvt/q"qr kwpg"ucw"cnvc" p"qrpkc"pqcvt ".guvg" o ck"tgw kv "cevcnc" c o rncuctg" fgek|kqpcn "cwvqpq o "c"Eqngikwnk"fkuekrnkpcť"p"chctc" Eqpuknkwnk"Uwrgtkqt"cn"Oc ikuvtcvwtk."Łkpf"rtg|gpv"fqct" wp"rtqegu"fg"xcnkfcg" c"j qv t-tknqt" k"q"fgrgpfgp "fg" qti cpgkgtctjke"uwrgtkqt"gzvtclwfkekt"Rtkp"uvcvwn"ucw"fg" qti cpgzvtclwfkekt"Eqngikwn"fkuekrnkpcť"uvcdkng vg"q"ecng" gzvtclwfkekt "p"rnwu"fg"gzc o kpcg" c"ecw|gk"ew"tghgtk " nc"cdcvgtgc"fkuekrnkpcť "c"lwfgge vqtwnk."o cphguy-pfw/ug" eqpeq o kygpv" k"p"ecnkvcg"fg"qti cpgfgek|kqpcn"urgeknc|cv" ew"tghgtk "nc"t urwpfgtg"fkuekrnkpcť "c" o c ikuvtc knqt." eg"crctg"p"ecnkvcg"fg" ictcp kg"uwrnk o gpvct "c"kpfg/ rgpfgp gk" k"kp c o qxkdknk k"lwfgge vqtwnk"Rtqeguwn"fg" xcnkfcg" c"j qv t-tknqt"Eqngikwnk"fkuekrnkpcť"cvtkdvw"rtkp" eq o rgvyp "Eqpuknkwnk"Uwrgtkqt"cn" Oc ikuvtcvwtk"u/ct" tghgtk"nc"wp"eqpvtq"cn"tgurgev tkk"pqt o gnat"fg"rtqegfwt ". gxgpvwcngng"pe ne tk"cn"pqt o gnat"fg"qt fkp" o cvgtkc"wt/ o -pf" c"Ł"kpqecvg"p"rtqegfwtkng"fg"eqpvgtg"pckpvvcg" e vtg"EUO" Tghgtkvt"nc"eq o rgvyp "o"qrqtwp"fg" kpenwu" p"rtk o wn"eq o rctvk o gpv"o"guvg"pgeguct"fg" c"Ł"cu ki wtcv " gzcevkvcgc"tg ing o gpv tknqt"p"fq o gpkw" Cegucv"pw "



vtgdwkg"u "ug"fgqugdgcue "ew"pk o ke"fg"eq o r g v g p c"wpk" k p u c p g "Eqng i k w n" f k u e k r n p c t "L k p f" , p x g u v k w " e w " u v c v w w " f g " q t i c p " u r g e k n k | c v " g z v t c l w f k e c t " , p " f q o g p k w . " c d n k v c v " u " u g " r t q p w p g " c u w r t c " h q p f w n w k " e c w | g k " f g " c d c v g t g " f k u e k r n p c t " c " l w f g e v q t w n w k 0 " J q v t - t g c " E q n g i k w n w k " f k u e k r n p c t . " x c n k f c v " f g " E q p u k n k w n " U w r g t k q t " c n " O c i k u v t c v w t k k . " r q c v g " w n v g t k q t . " n c " p g e g u k v c v g . " u " L g " c v c e c v " , p " r t q e g f w t " f g " e q p v g p e k q u " c f o p k p u v t c v k x " , p " e c n k v c v g " f g " c e v " l w t k f k e " f g " c r n e c t g " w p k e " e g " c r c t k p g " E q p u k n k w n w k " U w r g t k q t " c n " O c i k u v t c v w t k k 0 " P w " g u v g " k p " f t g r v " E q p u k n k w n " U w r g t k q t " c n " O c i k u v t c v w t k k " f g " c " p w " x c n k f c " j q v c t c t g c " g o k u c " f g " E q n g i k w n " f k u e k r n p c t . " f c e " p w " u w p v " f g r k u v c v g " c d c v g t k " f g " r t q e g f w t " , p " f q o g p k w 0 " C u v h g n . " g z r w p g t g c " f g " q r k p k k " o g p k q p c v " g x k f g p k c | " v g p f k p c " f g " e q p u q n k f c t g " c " k p u v k w k n q t " e g p v t c n g " c n g " c w v q t k v k k " l w f g e / v q t g v k . " , p " u e q r w n " e q p u q n k f t k k " l w u v k g k g " , p " c p u c o d n w " k " c n " u r q t k t k k " e c n k v k k " k " g L e k g p g k " c e g u v g k c 0

Cn' fqlngc'eq o rctk o gpy ct' pgegukvc'kpenwfgtgc' ,p' ukpg'c' pqt o gnat' lwtkfkeg' eg' uvcdkngue' o qf cnkvcvge' fg' hqt o ctg' c' Eqng i k w n w k " f k u e k r n p c t 0 " ' p " e c | w n " f c v . " p w " g u v g " u w L e k g p v " c " u g " x q t d k " f q c t " f g u r t g " e q o r q p g p c " E q n g i k w / n w k " f k u e k r n p c t . " f c t " k " f g u r t g " c r c t v g p g p c " r t q h g u k q p c n " c " o g o d t k n q t " e c t g " h q t o g c | " c e g u v " E q n g i k w 0 " T g k v g t o " k p q r q t v w p k v c v g e " k " e j k c t " r g t k e q n w n " r u v t t k k " o g o d t k n q t " r t q h g u a t k " , p " e q o r q p g p c " E q p u k n k w n w k " f k u e k r n p c t " c n " l w / f g e v q t k n q t " , p " p w o t " f g " l w o v c v g " f k p " v q v c n w n " o g o d t k n q t . " f k p " e c w | c " o d k i w k v k k " u v c v w w n w k " r g " e c t g " , n " r q u g f " 0 " N c " p g e g u k v c v g . " r q c v g " L " r " u w t c v " w p " p w o t " t g f w u " f g " o g o d t k / r t q h g u a t k . " p " u e q r w n " c u k i w t t k k " v t c p u r c t g p g k " k . " o c k " c n g u . " c n " c r t q r k g t k k " f q e v t k p g k " f g " r t c e v k e " 0 " p " c e g n c " k " v k o r . " u g " u q n k e k v " u v c d n k t g c " w p w k " u v c v w w " u v t k e v " r t q r q t k p c n " e w " e g n " c n " l w f g e v q t k n q t " r g " r g t k q c f c " o c p f c v w n w k " o " x q t d k o " f g u r t g " k p f g r g p f g p . " k o r c t k e n k v c v g " k " k p c o q x k d k n k v c v g 0 " O c k " o w n v " e c " c v - v . " q r q t w p " c t " L " t g i n g o g p v c t g c " e g " c t " i c t c p v c " k p c o q x k d k n k v c v g e " r t q h g u k q p c n " k p k c n " * f g " r t q h g u a t + " r g " q " r g t k q c f " g e j k x c n g p v " w p w k " o c p f c v 0 " p " e c n k v c v g " f g " c t / i w o g p v " h q t v g " , p v t w " r t q o q x c t g c " k f g k k " f g " r " u v t c t g " c " w p w k " p w o t " t g f w u " f g " o g o d t k / r t q h g u a t k " k p x q e o " w t o v a c t g c " t g i n g o g p v c t g " § 9 3 0 " E q p u k n k w n " E q p u w n v c v k x " c n " l w f g e v q - t k n q t " G w t q r g p k " * E E L G + " k / c " g z r t k o c v " f g l c " r w p e w n " f g " x g f g t e " § r t q e g f w t k n g " f k u e k r n p c t g " , o r q v t k x c " q t k e t w k " l w f g e v q t " v t g d w k g " f g e k u g " f q c t " f g " q " c w v q t k v c v g " k p f g r g p - f g p v " * u c w " § v t k d w p c n o + " e c t g " c t g " r t q e g f w t k " i c t c p v - p f " f t g r v w t k n g " e q o r n g v g " n c " c r " t c t g o " o " c " u g " x g f g c " c n k p 0 8 2 " n k v 0 d + " c n " Q r k p k g k " E E L G " p 0 3 " * 4 2 2 3 + " r t k x k p f " u v c p f c t f g n g " n g i c v g " f g " k p f g r g p f g p c " u k u w g o w n w k " l w t k f k e " k " k p c o q x c - d k n k v c v g e " l w f g e v a t k n q t 0 " E q p u k f g t . " f g " c u g o g p g c . " e " § q t i c p k u o w n " t g u r q p u c d k n " f g " p w o k t g c " w p w k " c u g o g p g c " v t k d w p c n " r q c v g " k " v t g d w k g " u " L g " q t i c p k u o w n " k p f g r g p f g p v " * e w " t g r t g / g p v c t g " l w t k f k e " t g n g x c p v . " c n g u " f g o q e t c v k e " f g " c n " l w f g e v a t k - e c t g . " c " e w o " c " u w u k p w " E E L G " n c " c n k p 0 6 8 " c n " r t k o g k " u c n g " Q r k p k k . " v t g d w k g " u " L g " , p " i g p g t c n " t u r w p / - v a t " f g " p w o k t g c " l w f g e v a t k n q t 0 " C e g u c v " p w " g z e n w f g " , p " p k e k " w p " h g n " k p e n w f g t g c " , p v t g " o g o d t k k " w p w k " v t k d w p c n " f k u e k r n p c t " c " c n w a t " r g t u a c p g " f g e - v " l w f g e v a t k k " (e v i t a n d a s t f e l r i s c u l c o r p o r a t i s m u l u i) . " , p v q v f g c w p c " e w " e q p f k k c " e c " c e g u v g " r g t u a c p g " u " p w " L g " o g o d t k " c k " n g i k u n c v k x w n w k . " i w x g t p w n w k " u c w " c f o p k u v t c k g k 0 1 2

Mg o d t k k " E q n g i k w n w k " f k u e k r n p c t " x q t " c x g c " r q u k d n k v c v g e " u / k " g z g t e k v g " h w p e k n g " p w o c k " r g " r g t k q c f c " w p w k " o c p f c v " e q p u g e w k x 0 " P w " v t g d w k g " f g " w k v c v " e " , p " c e g u v " r g t k q c f " o g o d t k k / l w f g e v a t k " p w " e w p q u e . " r t c e v k e . " p k e k " q " c x c p u c t g 0 " Q " c n v " u k v w c k g " c r c t g " , p " e c | w n " t g o w p g t t k k 0 " F c e " c e g u v " E q n g i k w " f k u e k r n p c t " c n " l w f g e v a t k n q t " g u v g " c o r n c u c v " § r g " n - p i " o " E q p u k n k w n " U w r g t k q t " c n " O c i k u v t c v w t k k . " c k " e t w k " o g o d t k " u w p v " f g v c c k " k " t g o w p g t c k " r g " r g t k q c f c " o c p f c / v w n w k . " c v w p e k " k " o g o d t k k " E q n g i k w n w k " f k u e k r n p c t " p g e g u k v " q " t g o w p g t c t g " c f g e x c v . " r g p v t w " g z g t e k v c t g c " w p g k " c e v k x k v k " f g " k p v g t g u " r w d n k e . " h t . " , p u . " c " L " f g v c c k " f k p " h w p e k n g " r g " e c t g " n g " f g k p 0 " U v c d k n t g c " w p q t " t e r q t v w t k " f g " o w p e . " , p " q r k p k c " p a c u v t . " x c " f g v g t o k p c " o c i k u v t c k k " k o r n e c k " , p " c e g u v " r t q e g u " f g c " f a x c f " f g " q " t g u r q p u c d k n k v c v g " u r q t k v = " , p " c e g u v " e c | . " c e v k x k v c v g e " c e g u v a t c " x c " L " f g v g t o k p c v " r t k p " t e r q t v w t k n g " f g " o w p e 0

E w " v a c v g " e " g u v g " f g " n c " u k p g " , p " n g u " e " o g o d t k k / r t q h g / u a t k " u w p v " k v w n c t k " k " r q u g f " i t c f " v k k p k L e . " p v t / w p " f q o g p k w " l w t k f k e . " c t " L " q r q t w p " q " t g i n g o g p v c t g " e c t g " u " k o r w p " c p w o k v g " e g t k p " g " r t k x k v c t g " n c " v g t o g p w n " f g " f g k p g t g . " r - p " n c " p w o k t g . " c " c e g u w k " i t c f " v k k p k L e . " u r t g " g z g o r n w " f g " 7 " u c w " 3 2 " c p k 0 " T g i n g o g p v c t g c " t g u r g e v k x . " , p " t g c n k v c v g e " T g r w d n k / e k k " O q n f a x c . " g u v g " d g p g L e . " c v - v " , p " u e q r w n " g x k v t k k " w p q t " § i t c d p k e g o " r t q o q x t k " , p " f q o g p k w . " e - v " k " c n " g x k v t k k " w p q t " § f t k l q t k o " f k p " w o d t . " e c r c d k n k " u " i g u v k q p g | g " , p " k p v g t g u " L p e p e c t " u c w " r a n k v k e " c e v k x k v c v g e " E q n g i k w n w k " f k u e k r n p c t 0

G u v g " h a c t v g " t g w k v " t g i n g o g p v c t g e " e g " u v c d k n g v g " r t q / r a t k a p c n k v c v g e " t g r t g | g p v t k k " o g o d t k n q t " l w f g e v a t k " f k p " k p u c p g " f g " f l h g t k v g " p l x g n w t k . " e c t c e v g t k u k e " q t i c p k | t k k " l w f g e v a t g v k " t g u r g e v k x g 0 " W p " e w x - p v " f g k o r a t v c p " o c l q t " , n " r q c v g " u r w p g . " , p " c e g u v " u k v w c k g . " W p k w p g c " r t q h g u k q p c n " p c k a p c n " c " l w f g e v a t k n q t " o " W p k w p g " e c t g " r q c v g " c x g c " q " x c t k g v c v g " f g " f g p w o k t k " o " g u g p c " e q p u v - p f " , p " r t q v g l c t g c " k p v g t g u g n q t " r t q h g u k q p c n g " c n g " o c i k u v t c k n q t 0 " F g " k " E q p u k n k w n " U w r g t k q t " c n " O c i k u v t c v w t k k " g u v g " q t i c p w n " f g " c w v a c f o p k u / v t c t g " l w f g e v a t g c u e . " g u v g " k o r a t v c p v " c " o g p k a p c " e " g n . " v q w k . " g u v g " w p " q t i c p " c n " u v c v w n w k = " p k o g p k . " , p u . " p w " k p v g t | k e g " k " p w " n k o k v g c | " h q t o c t g c " c u q e k k n q t " r t q h g u k q p c n g " k " , p " o c i k u v t c w t . " h g p q o g p " e g " c t " c u k i w t c " w p " g e j k n k d t w " o q f g t c v " e w " q t i c p n g " u v c v w n w k " , p " c e g u v " u h g t " f g " c e v k x k v c v g 0

P w o t w n " f g " o g o d t k " c k " E q n g i k w n w k " f k u e k r n p c t " v t g d w k g " o c l q t c v " r - p " h c " w p w n k o r c t 0 " E w " e - v " o c k " o c t g " g u v g " p w o t w n " f g " o g o d t k . " e w " c v - v " E q n g i k w n " t g u r g e v k x " x c " c x g c " w p " e c t c e v g t " o c k " k p f g r g p f g p v 0 " H t " c " c x g c " x t g q " k p v g p k g " f k t g e v . " p g " k p e n w f g o " , p " r t q e g f w t " 0 " X c n c d k n k v c v g e " g f k p g n q t " r q c v g " L " t g e w p q u e w w " , p " e c | w n " r t g | g p g k " w p w k " p w o t " e c n k L e c v " f g " o g o d t k " * 3 1 5 . " f g " g z g o r n w . " e c t g " u w p v " k f g p v k L e c k " c d " k p k v k q " , p " e q o r n g v w n " r g p v t w " u q n w k a p c t g c " w p w k " e c | " e q p e t g v = " v a q / f c v . " f g e k | k n g " w t o g c | " u " L g " c f a r v c v g " e w " w p " x q v " e c n k L e c v " f g " . " u r t g " g z g o r n w 0 " O c k " g u v g " p g e g u c t " q " o q v x c t g " c " x q v w n w k " § r t q o " u c w " § e a p v t c o " , p " u e q r w n " g x k v t k k " w p w k " d n e c l " c n " c e v k x k v k k " E q n g i k w n w k " f k u e k r n p c t " k " c n " g o k v g t k k " w p q t " j q v t - t k " p g c t i w o g p v c v g " k " n g i c n g 0 " p " c e g u v " o q f " r q " L " g x k v c v g " g x g p v w c n g n g " e q p l k e v g " f g " e q o r g v g p " 0 " p " c e g u v " e q p v g z v . " g u v g " p g e g u c t " k " q " t g x g f g t g " c " v g t o g p g n q t " f g " v t c i g t g " n c " t u r w p f g t g " f k u e k r n p c t " k " c " o q f c n k v k n q t " f g " e c n e w n " c n " c e g u v a t c 0



Tghgtkvqt"nc" hqt o ctg." guvg" cduqnvw" kpceegrvedkn" ec" wp" o g o dtw" cn" Eqpuknkwnw" Uwrgrtkqt" cn" Oc i kuvtcvwtkk" ucw" xtgpw" qti cp" fkp" chctc" cwvqtkv" kk" lwfge vqtg vk" u" rqugfg" eq o r g vgp " fg" pw o ktg" c" wpwk" cpw o kv" pw o t" fg" o g o dtk" ,p" eq o r qpgp c" Eqng i kwnwk" fkuekrnkpcct" Wpkec" cwvqtkvcvg" fg" ,pckpvctg" c" ecpfkfcvwtknqt" fg" o g o dtk/" lwfge vqtg" q" eqpuknkwnw" c" fwp tkng" eq o wpw" cng" kpucp gnat" fg" cegnc k" pkxgn" Ct" vtgdwk" gxkvcv " cvtkdwtg" ecrcekv" kk" fgek|kqpcng" rgtuqpcng" ,p" fq o gpkw. " pvtwe" rgtuqpc. " ,p" kpfxkfwcnkvcvgc" uc. " rqcvg" L" chgevcv " fg" fkhgtk k" hcevtk" uwdkgevkk" tg|wnvcvng" wpqt" cug o gpgc" pw o ktk" rqv" L. " wnvgtkqt. " tgi tgvvg. " pu " k o rqukdkn" fg" tgevkl" e" jkct" rg" rgtkqfc" ,pvtg i wnw" o c pfcv" o

Og o dtk/lwfge vqtg" ck" Eqng i kwnwk" fkuekrnkpc" pw" rqv" fg kpg" xtqg" hwpe kg" cf o kpkvctvix " k" pw" rqv" cxcpc" ,p" hwpe kc" fg" lwfge vqtg" nc" q" kpucp " ktgtctjke" uwrgrtkqt" rg" rgtkqfc" o c pfcvwnw" o

"Og o dtk/lwfge vqtg" eg" hqt o gc| "Eqng i kwn" fkuekrnk/ pct" ct" vtgdwk" u" Lg" pw o ck" o c i kuvtc" kk" pw o k k" ,p" hwpe kg" r-p " nc" cvkpi gtc" rncqpwnw" fg" x-tuv " =q" cug o gpgc" tging o g pvtg" ct" gzenwfg" rqukdngng" kp l wgp g" cuwrte" kpfgrgpfgp gk" fgek|kqpcng" o

Cn"vtgngc" eq o rctvk o gpv" cn" Ng i kk" o gp kqpcvg" vtgdwk" u" " eqp kp ." ,p" qrkpkc" pquvvt " . egtkp gng. " uvcpctfgng" fg" eq o rqtvc o gpv" r tqhgukqpcn. " rtgew o " k" fg" eq o rqtvc o gpv" o c p khgucv" ,p" chctc" gztgk" tkk" pg o klnqekvg" c" r tqhgukgk" fg" o c i kuvtc" Xcnqctg" uqekcn " c" lwuvk kgk. " rtgew o " k" k o rqtvc p c" fgqugdv" fg" r tqpwp cv " c" r tqhgukgk. " fkevgc| " pgegukvcvgc" tgvgevg" tkk" fg" e vtg" o c i kuvtc" k" c" wpwk" ctgcn" o wnv" o ck" xcuv" fg" uvcpctfg" fg" eq o rqtvc o gpv" ,p" cevkxk/ v kn g" cfkcegpvg" egngk" pg o klnqekv" r tqhgukqpcng" o" Egtkp gng" ,pckpvvg" hc " fg" o c i kuvtc" k" ,p" eq o rqtvc o gpv" eqvfkcp" nc" hgn" cw" wp" tqn" fgqugdv" ,p" r tqeguwn" fg" eqpuqnfctg" k" o g p kpgtg" c" dwpgk" k o c i kpk" c" cwvqtkv" kk" lwfge vqtg vk. " rtgew o " k" ,p" egn" fg" tgevpq" vgtg" c" ceguvgk" ftgrv" xcnqctg" uqekcn " cduqnvw" cwvgpvke " o" Pw" guvg" uwlekpv" c" ug" xqtdk" pw o ck" fgurgtg" tgvgevtg" wpqt" pqt o g" fg" gvke " ucw" fg/ qpvnq i k" r tqhgukqpcn " o" Uvcpctfgng" fg" eq o rqtvc o gpv" ,pckpvvg" hc " fg" lwfge vqtg" vtgdwk" u" /n" ectcevgtk|g|g" ,p" krquvc| " fg" dwp" egv gcp. " dwp" o g o dtw" cn" uqekvg" kk. " ew" wp" eq o rqtvc o gpv" ppguv. " q" ewnvvt " igpgtcn " k" r tqhguk/ qpccn " ceegpvwcv " o" xqtdk" o" fqct" fg" ecnkv" kn g" ucng" o c p k/ hguvcvg" ,p" chctc" gztgk" tkk" r tqhgukgk" o" R tqhgukqpcnku" o wnv" xc" L" wpwn" fkpvtg" rtkpekrkng" fg" dc| " cng" uvcpctfgnqt" fg" eq o rqtvc o gpv" cn" o c i kuvtc" knqt" o" Egtkp g" urgekng" pgegukv " c" L" ,pckpvvg" k" o c p c i g tknqt" ,p" lwuvk kg. " kpenwukx" o g o dtknqt" Eqpuknkwnw" Uwrgrtkqt" cn" Oc i kuvtcvwtkk" k" ck" cnvqt" qti cp" fg" cwvqcf o kpkvctg" urgekcn| cvg. " rtgew o " k" o c i kuvtc" knqt" fkp" kpucp gng" uwrgrtkqctg" o" K o rqtvc p c" uvcpctfgnqt" fg" eq o rqtvc o gpv" o g p kqpcvg" lwuvkL " k" pgegukvcvgc" hqt o wn tkk" wpgk" fgLpk" k" gzcevg. " enctg. " eq o rnzg" c" cdcvgtkk" fkuekrnkpc" c" o c i kuvtc" knqt. " rtgew o " k" kfgpvkL " tkk" wpqt" eq o r qpgp g" eqpetvg" ,p" fq o gpkw. " ,puq kv" fg" nk o kvng" ucpe kqpcvqtkk" o czk o g" kpukvkvvg" fg" ng i kwkvqt" Gxkfgpv " guvg" k" pgegukvcvgc" uvcdkntkk" wpwk"

ukuv o " gzcev" fg" ucpe kwpk" ,p" fq o gpkw" k" c" ktgtctj k| tkk" r t knqt" hnw" eq o r qpgpv" o" Eqpuknkwn" Eqpuwncvix" cn" lwf/ g/ e vqtknqt" Gwtqr gpk" *EELG+ . " rtkp" cxk| gng" ucng. " rtrwpw" tgeq o c p f tk" eqpuwncvix" ucvgnqt" o g o dtg" cng" Wpwpkk" Gwtqr gpg" p" fq o gpkwn" tgvgevgkx. " tngxcpv" guvg" < 850°C" fgwc" rtdng o " kfgpvkLecv " fg" EELG" guvg" e " Lgectg" uvcv" vtgdwk" u" " urgekLec" rtkp" ng i g" eg" eq o rqtvc o gpv" rqcvg" fweg" nc" ce kwpk" fkuekrnkpc" o" EELG" qdugt" e " ,p" cpw- okv" tk" u/ cw" h ewv" ,pegte tk" fg" c" urgekLec" ,p" fgvcnk" vqcv" cevng" ectg" rqv" o qvxc" r tqefwtk" fkuekrnkpc" ectg" u" eqpfwe " nc" cpw okv" hqt o g" fg" ucpe kwpk" Cuvhgn. " ng i g" vwte " c" lwfge vqtknqt" k" r tqewtqtknqt" urgekL " i tcf tk" cng" kphctce kwpknqt" *kpenwukx. " pgrtg/ gpvctg" nc" ugtxkek" h t " o qvxc" rg" ftxgtug" rgtkqcf" fg" vk o r+ " ew" i tcf tk" rg" o uwt " cng" ucpe kwpknqt. " fg" nc" cxgtvku o gpv. " rtkp" eqpf o pctg" *c fke " o wuvctg+ . " ftxgtug" ghgevg" cuwrte" r tq o qx tknqt. " r-p " nc" vtcpuht" k. " ,p" egn" fkp" wto . " fg o kvgtgc" o" Nc" hgn. " q" ng i g" tgegpv " fkp" 4224" fkp" Unqxpkc" ,pegte " u" fg" c" wp" ghgevg" rtkpekrkwnw" igpgtcn" špwnnc" rggpc" ukpg" ng i g" o" urgekLec" -pf" 49" ecv i qtkk" fg" rtdng o g" fkuekrnkpc" o" pu . " ug" rqcvg" qdugt" x" hqctvg" w qt" ,p" vqcv" ceguv" ,pegte tk" e . " ,p" wnw" o " kpucp . " vqcv" crngc/ " nc" hqt o wn tk" igpgtcng" šewrtkpl vqctgö. " ectg" tkfke " rtdng o g" fg" lwfgecv " k" i tcfctg" o" EELG" pw" eqpukfgt " e " guvg" pgeguct" *pkek" ,p" xktvwwc" rtkpekrkwnw" špwnnc" rggpc" ukpg" ng i g" o" k" pkek" fkp" xtgpw" cnv" o qvxc+ " ucw" e jkct" rqukdkn" u" " ug" ,pegteg" c" urgekLec" ,p" vgt o gpk" r tgek k" ucw" fgvcnk k" nc" pkxgn" gwtqr gcp" pcvwtc" vwwvtq" eq o rqtvc o gpv" gnqt" pgeqtgurwp/ vqctg" ectg" rqv" fweg" nc" r tqefwtk" k" ucpe kwpk" fkuekrnkpc" o" Gupg c" r tqefwtknqt" fkuekrnkpc" u" ,pvt/ wp" eq o rqtvc o gpv" hwpfc o gpv" cn" qrwu" egnw" c" vgrvcv" fkp" rctvgc" wpwk" r tqhgukqpv" ,p" r q/ k kc" rgtuqpcgk" ectg" ug" r tguwrwp" e " u/ c" eq o rqtvcv" pgeqtgurwp/ vqtö" 13

Cn"rcvtwngc" eq o rctvk o gpv" cn" Ng i kk" pgegukv " kpenwfgtg" ,p" ukpg" c" pqt o gnqt" r tqeguvcng. " ectg" u" " ug" tghgtg" nc" nk o kvng. " eq o r g vgp c" fg" egtevgctg" c" ecw| gk" ,p" hqpf. " nc" rtkpekrkwn" r t g| w o k gk" p g x k p q x k g k. " rtkpekrkwn" g i c n k v k k" ,p" ftgrvwtk" c" r t knqt. " nc" ftgrvwn" nc" wp" r tqegu" ge j kvcdk. " pgegukvcvgc" xcnkf tkk" j qv t- tknqt" Eqng i kwnw" fg" ecnkLectg" fg" e vtg" Eqpuknkwn" Uwrgrtkqt" cn" Oc i kuvtcvwtkk. " nc" vgt o gpgng" fg" xcnkfctg. " vgt o gpgng" k" eq o r g vgp gng" fg" eqpvguvtg. " nc" ukvvc kc" pgxcnkf tkk" j qv t- tkk" fg" e vtg" Eqpuknkwn" Uwrgrtkqt" cn" Oc i kuvtcvwtkk" k" nc" eqpugekp gng" ceguvgk. " nc" eq o r g vgp c" fg" kpvpvctg" c" r tqefwtkk" fku/ ekrnkpc" . " nc" vgt o gpgng" k" o qf c n k v c v g c" fg" eqpvguvtg. " p" ecftwn" Eqpuknkwnw" Uwrgrtkqt" cn" Oc i kuvtcvwtkk" c" j qv t- tkk" xcnkfvg. " c" vgt o gpgnqt" fg" eqpvguvtg" k" c" eqpvguv tkk" r t q r t k w / | k u g " c" j q v t- t k k " E q p u k n k w n w " U w r g r t k q t " c n " O c i k u / v t c v w t k k " , p " e q p v g e k q u " c f o k p k v c t v x . " , p " e c f t w n " E w t k k " f g " C r g n " E j k k p w . " e c t g " g u v g " k p u c p " l w f g e v q t g c u e " e q o / r g v g p v " o " G x k f g p v . " , p " e c | w n " g z k v g p g k " e q o r c t v k o g p v w n w k " v t g k " c n " N g i k k . " k p u c p c " l w f g e v q t g c u e " p w " g u v g " , p " f t g r v " u " u g " g z r w p " c u w r t c " h q p f w n w k . " f c t " p w o c k " t g h g t k v q t " n c " t g u r g e v c t g c " u c w " p g t g u r g e v c t g c " p q t o g n q t " f g " r t q e f w /



t . "nc" ,pe nectgc"wpwk"ucw"cnvkw"ftgrv"kpqecv" ,p"egtgtg"
 Guvg"pgeguct "q"tgocte " ,p"eg"rtkxg vg"eqo rctvk o gpvwn"
 tgurgevix. ,p"eqpvzgvwn"uvvwwnw"Eqng ikwnwk"fkuekrnkpc"ó"
 fg"qti cp"gzvtclwfkektó" EcnkŁecvixwn"fg"gzvtclwfkekt"ug"
 kpvgrtgvge | "ew"tghgtp "nc"q"rtqd "ucw"rtqegfwt . "ectg"
 ug"fguh qct "ucw"ug"cf o kpkuvtgc | " ,p"chctc"wpwk"qti cp"
 fg"lwtkufke kg¹⁴"Pk o gpk"fkpvtg" o c i kuvtk . " ,pu . "pw"rqcvg"
 rwpg"nc" ,pfqcn " cwwtkvcvge" Eqng ikwnwk"fkuekrnkpc" ,p"
 ecnkvcvg"fg"qti cp"eqo rgyvvp" ,p"fq o gpkw"pw o ck"fcvqtkv "
 ectcevgtwnwk"gzvtclwfkekt"cn"ceguywkcó" Fce " o qfwn"fg"
 hqt o ctg" c" Eqng ikwnwk"fkuekrnkpc" xc" Ł" fgvg o kpcv" ,p"
 gzenwukxvcvg" fg"cfwp tkng" eq o wpg" cng"kpucp gnat" fg"
 cegnc k"pkxgn" k"fg"Eqpuknwn"Uwrgtkqt"cn"Oc i kuvtcvwtk . "
 pkek"wp"tgtrt|gpvcv" cn"eqtrwnwk" o c i kuvtk knqt"pw"xc"
 cxgc"vwrwn"fg" c/k"eqpvguv" cwwtkvcvge. "eqo rgyvvp c" k"
 xcncqctgcó" Guvg"ko rqtvcv"ec. " ,p"cevkxvcvge"uc. "Eqng ikwn"
 fkuekrnkpc"u "ug"eqpfwe "fg"cegng"rtkpekrk¹⁵"eg"uwpv"
 ,p|guytcvg"ew"cwvqtkvcvg" k"wpkxgtucnkvcvgó"

Cevkxvcvge"Eqng ikwnwk"fkuekrnkpc. " ,pu . "pw"rtg | wo "
 kpfgrgpfgp c"cdunwv "c"ceguywkc. "gn"cl-pfw/ug"šrg"
 n-pi ó¹⁶"Eqpuknwn"Uwrgtkqt"cn"Oc i kuvtcvwtk" *cnkpo*3+ "
 ctv03+ . "cegucv "kfgg"tgeqŁt o -pfw/ug" k"rtkp"eqo rg/
 vgp c"cvtkdkw "Eqpuknwn"Uwrgtkqt"cn"Oc i kuvtcvwtk³⁹
 *cnkpo*5+ "ctv06" ó"šEq o rgyvvp c"Eqpuknwn"Uwrgtkqt"
 cn"Oc i kuvtcvwtkó"š" pvtw"gzgtekvtgc"hwpe kknqt"ucng."
 Eqpuknwn"Uwrgtkqt"cn"Oc i kuvtcvwtk"ctg"wt o vqctng"
 eqo rgyvvp g" ,p"fq o gpkwn"tgurgev tkk"fkuekrnkpgk" k"gvkekk"
 lwfge vqtknqt<"c+"gzc o kpgc | "rgvk kng"egv gpknqt" ,p"
 rtqdnq o ng"eg" kp"fg"gvkec"lwfge vqtknqt="d+"gzc o kpgc | "
 eqpvguv kng"j qv t-tknqt" g o kug"fg"Eqng ikwn"fkuekrnkpc"
 e+"crnke "ucpe kwpk"fkuekrnkpc" ,p"rtkxpc"lwfge vqtknqt=" "
 f+"xcnkfgc | "j qv t-tknq" *cxk | gng+"g o kug"fg"Eqng ikwn"fg"
 ecnkŁectg" k"fg"Eqng ikwn"fkuekrnkpc"="g+"uqnekv "qti cpngqt"
 eqo rgyvvp" kphq o c kng"tghgkvcqctg"nc" fgenctc kng"ew"
 rtkxktg"nc" xgpkwtk" k"rtqrtkvcvg" cng"lwfge vqtknqt="h"
 uqnekv "qti cpngqt"Łuecng"ghgevwctgc"eqpvtnwnwk" xgkfk/
 ekv k" fgenctc kknqt"fgurtg" xgpkwtk" cng" o g o dtknqt"hc o k/
 nkknqt"lwfge vqtknqt="i+" rncugc | "rg"rcikpc"uc" Ygd" fkp"
 kpvgtpgv" fgenctc kng"ew"rtkxktg"nc" xgpkwtk" k"rtqrtkvcvg"
 cng"lwfge vqtknqt" k"ng" o gp kpg"rg"vq" rctewtwn"cpwnwkó"
 I uk o "tgeqŁt o ctgc" k" ,p"cpw o kvg"ukvvc k³:"rtgx | wvg"
 nc"nkvoe+"cnkpo*3+ "ctv03 ; " *š" J qv t-tknq" rtkxpf"ec | wtkng"
 fkuekrnkpc"tgó"Eqng ikwn"fkuekrnkpc" rqcvg"j qv t, "] í _ "
 štg o kvgtgc" o cvgtkcnqnt" rtqegfwtkk"fkuekrnkpc"e vtg"
 Eqpuknwn"Uwrgtkqt"cn"Oc i kuvtcvwtk"rgpvw"kpvgvctgc"fg"
 ecw | " rtkxpf"ukvctgc" , o r wvgtpkektknqt"lwfge vqtwmwkó"
 Uwrqtwn"eqpvkw kqpcn"cn"ceguywkc"terqt"fg"fgrgpfgp "
 ,n" kfgpvkŁe o" ,p"tging o gpv tkng"fg"nc"cnkpo*3+"cn"ctv0345"
 šEqpuknwn"Uwrgtkqt"cn"Oc i kuvtcvwtk" cukiwt "pw o ktgc."
 vtcpuhgctgc. "fgvc ctgc. "rtq o qxctgc" ,p"hwpe kg" k"crnk/
 ectgc"fg" o uwtk"fkuekrnkpc"hc "fg"lwfge vqtkó" p"
 ueqrwn"ectcevgtk | tkk"eq o rngzg" c"kpukvw kgt" urwpfgtgc"
 fkuekrnkpc . "gkxfgp kg o "cegng"eq o rctvk o gpv" cng" Ectvgk"
 Gwtqrgpg"ew" rtkxktg"nc"uvvwwn"lwfge vqtwmwk"ectg"uwpv"
 tngxcpvg"rgpvw"uwdkgevw"uwrwu"fkuew kgtó

5. RESPONSABILITATEA

7030"Ectvc"hceg"tghgktg"ckek"hc"t urwpfgtgc"fkuekrnkpc-
 t "c"lwfge vqtwmwkó" Gc"ug"tghgt . "o ck" ,pv-k. "nc"rtkpekrkwn"
 ngi cnkv kk"ucpe kwpknqt"fkuekrnkpc" . rtgxc / -pf" e " q"
 ucpe kwpg"rqcvg"rgpcnk / c"fqct"q"pg , pfgnrnkpc" c"wpk"
 fkpvtg" , pfcvqtktkng"gzrtgu"fgŁpkvg" , p"uvvww" k"e "uectc"
 ucpe kwpknqt"uwuegrvkdng"fg" c"Ł"crnkecvg"guvg"rtgek / cv "
 ,p"uvvwwó" Ectvc"ko rwpg. "fg"cnvhn. "ictcp kk" ,p"eggc"eg"
 rtkxg vg"rtqegfwtc"fkuekrnkpc <"ucpe kwpgc"fkuekrnk-
 pct "pw"rqcvg"Ł"crnkecv "fge"v"fce "gzkuw "fgek/kc" ,p"
 ceguv"ugpu. "rtqrwpgtgc. "tgeq o cpfctgc"ucw"ceqtfwn"wpk"
 lwtkufke kk"ucw" cng"wpk"kpucp g"eqpvkwkvg"egn"rw kp"rg"
 lwo vcvg"fkp"lwfge vqtk" cng k" k" ,p"ecftwn"wpk"rtqegfwtk"
 ew"ectcevgt"eqpvctfkevtkw. " ,p"ectg"lwfge vqtw"wt o tkv"
 u "rqcv "dpgŁekc"fg" cr tctgó" p"ec / wn"rtqpw tkk"
 wpk"ucpe kwpk. "qr kwpgc"rgpvw"wpc"fkpvtg"ecvgi qtkkng"
 fg"ucpe kwpk"rtgx / wvg" ,p"uvvww"vtgdwkg"uc"Łg"uwrwu "
 rtkpekrkwnwk"rtqrqt kqpcnk kó" Ectvc" c" o ck"rtgx / wv"
 k"ftgrwn"fg"tgewtu" ,p"hc c"wpk"kpucp g"uwrgtkq-
 ctg. "ew"ectcevgt"lwtkufke kqpcn. "eqpvct"wpk" fgek/kk"fg"
 crnkecv" c"ucpe kwpk. "cvwpek"e-pf"cegucv" c" hquv"nwcv "
 fg"q"cwvqtkvcvg"gzgewkx . "q"lwtkufke kg"ucw"q"kpucp "
 eqpvkwkvg "egn"rw kp"rg"lwo vcvg"fkp"lwfge vqtk" cng kó"
 Eqphq o "hqt o wn tkk"tg kpvvg. "Ectvc"pw"ko rwpgec"ceguv"
 tgewtu"u "rqcv "Łgzgtucv" ,p"ec / wn" ,p"ectg"ucpe kwpgc" c"
 hquv"rtqpw cv "fg"e vtg" Rctnc o gpvó

7040"Ectvc"hceg"tghgktg"ckek"hc"t urwpfgtgc"ocvgtk-
 cn . "ekxn "c"lwfge vqtwmwkó" Gc"ukrwngc | " ,p"rtkpekrkwn"
 e " tgrctctgc"rtglwfkeknqt" uwrqtvcvg" kngi cn" ,p"wt o c"
 wpk" fgek/kk"ucw"ec"wt o ctg" c"eqo rqtvc o gpvwnwk"lwfge-
 e vqtwmwk" ,p"gzgtek kwn"hwpe kwpk"guvg" cuki wtcv "fg"Uvcvó"
 Cegucv ,pugcop "e "Uvcvwn"tgtrt|kp v . "hc "fg" xkevo . "
 ictcpvwn"eqpvcpv"cn"tgrct tkk"rtglwfkeknqtó

Rtgek / -pf" e "cegucv "ictcp kg" c"Uvcvwnwk"ug"crnke "
 rtglwfkeknqt" uwrqtvcvg" ,p" o qf" kngi kvko " ,p"wt o c"wpk"
 fgek/kk"ucw"ec"wt o ctg" c"eqo rqtvc o gpvwnwk"lwfge vq-
 twnwk. "Ectvc"pw"ug"tghgt " ,p" o qf"pgeguct"nc"ectcevgtwn"
 gtqpcv"cn" fgek/kgk"ucw"cn"eqo rqtvc o gpvwnwk. "fct"kpukv . "
 o ck"fgitcd . "cuwrct"rtglwfkeknwk"ectg"tg / wmv " ,p"wt o c"
 ceguvqt"ucw"ectg"guvg"uwrqtvcv"š" ,p" o qf" kngi kvko óó" Ceguv"
 nwetw"guvg"rgthgev"eqo rctvkdkn"ew"t urwpfgtgc"ectg"pw"
 ug"dc / gc | "rg"itg gnc"lwfge vqtwmwk. "ek"rg"ectcevgtwn"
 cpqto cn. "urgekcn" k" itcx"cn"rtglwfkeknwk"ectg"tg / wmv "
 fkp" fgek/kc"ucw" fkp"eqo rqtvc o gpvwn"u wó"ko rqtvcv c"
 ceguvwk"nwetw"tgkug" fkp"rtqewr tkng" ,pftgrvcvg"urtg"
 ceggc"ec"kpfgrgpfgp c"lwtkufke kqpcn "c"lwfge vqtw-
 mwk"u "pw"Łg"chgevcv "rtkpv / wp"tgiko"fg"t urwpfgtgc"
 ekxn ó

Ectvc"rtgxfg. "fg"cnvhn. "e . "cvwpek"e-pf"rtglwfkeknw"
 rg"ectg"Uvcvwn"vtgdwkc"u / n" ictcpvg / g"guvg"tg / wmvvwn"
 kipqt tkk"itquncpg" k"kpzew / cdng"fg"e vtg"lwfge vq"
 c"tgiwnknt" ,p"ecftwn"e tqtc"ug"fguh qct "cevkxvc-
 vgc"uc. "uvvwwn"rqcvg"qhgk"Uvcvwnwk" rqukdnkvcvg" u "
 ,k"egct "ceguywkc. " ,p"nk o kvng"fgvg o kpcv"fg"ceguv"
 uvvww. "tc o dwtuctgc"tgrct tkk. "rg"ecngc"wpk"ce kwpk"
 lwtkufke kqpcngó



Pgegukvcvgc"gzkuvgp gk"wpgk"itg gnk"itquqncpg" k' kpgzew/cdng."ectcevgtwm"lwtkufke kqpcn"cn"ce kwppk".p' tcodwtuctgvtgdwkg"u "eqpuwkwkg"ictcp kk"ugopkLecvixg" rgpvtw"gxvctgc"wpgk"gxgpwvcng"fgvwtp tk"rteqgfwtkk0" Q"ictcp kg"uwrnkogpvt "q"eqpuwkwkg"ceqtfwn"rtgencdln" rg"ectgvtgdwkg"u /n"fgc"kpuvcp c"nc"ectg"ug"hecg"tghg- tktg"nc"rwpevwn"3050."p"hcxqctgc"uguk/ tkk"lwtkufke kgk' eqorgvpgv0

7050"Ectvc"cdqtfgc/ "cek"rtqdnogc"tgenoc c kknqt."c" rn-pigtknqt"lwuwk kcdknknqt"xku/</xku"fg"fkuhwpe kqpcnkvc- vgc"lwuwk kgk0"Uqmw kqpcctgc"rn-pigtknqt"guvg"ock"owwv"ucw" ock"rw kp"qti cpk/cv ".p"Uvcvg."fct"pw"pgcr tcv"hcqtvq" dkg"qti cpk/cv 0"Kcv "fg"eg"Ectvc"rtgxgfg"rgpvtw"qtk- eg"rgtuqcp "rqukdknkvcvgc"fg" c"eftguc"wpwk"qti cpkuo" kpfgrgpfpgv."h t "hqtoccnk k" rctvkewctg."tgenoc c k' ew"rtkxktg"nc"fkuhwpe kqpcnkvcvgc"lwuwk kgk",pvt/q"chceg- tg"fcv 0"Fcce ".p"wtoc"wpgk"gzcokp tk"rtwfgpvg" k".p" fgvcnk"ug"eqpuvcv ".p"oqf"kpqpvguvcdkn"q"pe nectg"fg" qtfkp"fkuekrnkpc" fkp"rctvgc"lwfge vqtwnw."ceguv"qt- icpkuo"guvg"cwvqtk/cv"u "uguk/g/g"kpuvcp c"fkuekrnkpc" ucw."egn"rw kp."q"cwvqtkvcvg"eqorgvpgv ".p"eqphtokvcvg" ew"tg iwnkng"uvcvwwnw"pc kqpcn."u "ghgevwg/g"uguk/ctgc0" Pkek"cegcuv "kpuvcp "k"pkek"cegcuv "cwvqtkvcvg"pw"ct"l" eqpuvt-puguc/ k".puw gcue "qrkpkc"qti cpkuo"wnwk"e twkc" k/c"hwuvc"ftgucv "tgenoc c k" k."fg"cek."tg/wmw "ictcp k' ugtkqcug", o rqtvc tkuewtknqt"fg"fgxktg" c"rtqegfwtkk" fg"tgenoc c tgc"fg"e vtg"lwuwk kcdknk"ectg"fatgue".p"tg- cnkvcvg"u "hce "rtgukwpg"cuwrte"lwuwk kgk0"Qti cpkuo"wn" kpfgrgpfpgv".p"ecw/ "pw"xc"l"eqpegrwv"pgcr tcv"ec" wp"qti cpkuo"ectg"ug"eqpuccet ".p"oqf"urgekn"xtkLe - tkk"gzkuvgp gk"wpqt".pe ne tk"fkp"rctvgc"lwfge vqtknqt0" Ceg vkc"fkp"wt o "pw"cw"oqprqmw"fkulwpe kqpcnk k' lwuwk kgk0"Ug"xc"cfokvg."fgek."e "cegn c k"qti cpkuo"kpfg- rgpfgpv"xc"rwvvc"uguk/c".p"oqf"cuo p vqt.".p"ec/wm" .p"ectg"uguk/ctgc".k"rctg"lwuwkLecv ".kpuvcp c"fkuekrnk- pct "ucw"cwvqtkvcvgc"fg"uwrtcxgi jgtg" c"cxqec knqt."c" hwpe kqpcnkqt"lwuwk kgk."c"gzgewvqtknqt"gv0"Hkpf.".pu ". eqpuccetcv "uvcvwwnw"lwfge vqtknqt."Ectvc"pw"ctg"fg" cdqtfcv".p"fgvcnk" fge"v"rtqdnogc"wpgk"uguk/ tk"ew" tghgktg"nc"lwfge vq0

Co "ghgevcv"q"pegtectg"fg" c"ectcevgtk|c"ng i kunc kc" .p" o cvgtk."ew"ueqrwn" fg" c" gxfkpg kc"pgclwpuwtknq" k" c" kfgpvkLec"uqwn k" eqtgurwp| vqctg0" Owvkrngng" oqfk/ Le tk"nc"ectg" c" hquv" uwrwu" ukuv g o wn" ng i kuncvix/lwtkfk" fg"nc"cfqrvcg" r-p ".p"rtg|gpv".puq kvq"fg"cdugp c"fg" uvtvcigk" c"rtqeguwnwk"fg"etgctg" c"ftgrvwnwk".p"fq o gpkw". pg/cw" fgvgtokpcv"u "pg"gzrwpgo" rtrtkkng"qrkpkk0" p" ecnkvcvg"fg"rtkpekrk" cng"ceguvq"rtqrwpgtk"fg"oqfLectg" ng i kuncvix "ugtxgue"cegn"vtg"rtkpekrk"hwvfc o gpcvng"eg" ectcevgtk|gc| "lwuwk kc"eqpv g o rqtcp "o"kpfgpgpfpg c" k o ret kenkvcvgc" k"kpco qxkdknkvcvgc0

Note:

¹Ectvc"Gwtqrgcp "rtkxkpf"uvcvwwn"lwfge vqtknqt."cfqrvcv " nc"Uvtcudqwti.".p"rgtkqfc":/32"kwng"3; ;.y y y0lwuwkeg0iqx0 o f0

²Ngu"Eqpuwkwkqpu" fg"noGwtqrg" fgu"fqw|g0"Vgzvgu"tcu- ug o dn²u"gv"rtgugpv²u"rct"Jgptk"Qdgtfghh."nc"Eqewogpvcvkpp" Htcp±ckug0"o"Rctku."3; ;4."r062.".7."3330

³y y y0leu o0 f0

⁴y y y0leu o03;2;0tq0

⁵Ngigc"ew"rtkxktg"nc"uvcvwwn"lwfge vqtwnw."pt0"766/ZKKK." fkp"4202903; ;7"11"Oqpkvqtw"QLeKn"cn" Tgrwdnkek"Oqnfqxc." 3; ;7."pt07;/8218860" Tgrwdnkev <"Oqpkvqtw"QLeKn"cn" Tgrw/ dnkek"Oqnfqxc."4224."pt0339/33;1;680

⁶Ngigc"ew"rtkxktg"nc"Eqngikwn"fkuekrnkpc" k"nc"t urwpfg/ tgc"fkuekrnkpc "c"lwfge vqtknqt."pt0;/72/ZKKK" fkp"3;02903; ;8" 11"Oqpkvqtw"QLeKn"cn" Tgrwdnkek"Oqnfqxc."3; ;8."pt083/ 8418290" Tgrwdnkev <"Oqpkvqtw"QLeKn"cn" Tgrwdnkek"Oqnf/ fqxc."4225."pt03:4/3:71323:0

⁹K0Ng 0"Ukuvog"lwtkfeg"eqorctevg0" o" Dwewtg vk<"CNN" Dgem."4224."r06:90

¹⁰Ngigc"ew"rtkxktg"nc"Eqpuknwn"Uwrgtkqt"cn"Oci kvtcvwtk." pt0;/69/ZKKK" fkp"3;02903; ;8"11"Oqpkvqtw"QLeKn"cn" Tgrwdnkek"Oqnfqxc."3; ;8."pt0861863="Tgrwdnkev <"Oqpkvqtw"QLeKn"cn" Tgrwdnkek"Oqnfqxc."4225."pt03:8/3: :19740

⁹C"ug"xfgc<"D0Pgi tw."C0Pgi tw0" Tgtge k"ew"rtkxktg"nc" ng ikvokvcvgc"Eqpuknwnwk"Uwrgtkqt"cn"Oci kvtcvwtk".p"eqpvz- vwn"ng ikunc kgk"pc kqpcng"cevwng" k"ucwpcftfgnq" gwtqrgpg"11" Tgxkuc"pc kqpcn "fg" Ftrv."4232."pt03."r073/760

¹⁰Kfgo0" Ectvc"Gwtqrgcp "rtkxkpf"uvcvwwn"lwfge vqtknqt." cfqrvcv "nc"Uvtcudqwti.".p"rgtkqfc":/32"kwng"3; ;.y y y0 lwuwkeg0iqx0 o f-

¹¹Kfgo."y y y0lwuwkeg0iqx0 o f-

¹²Uvtcudqwti."3; ;pqk o dtkg"42240" EELG" *4224" Cxk|wn" pt0"cn" Eqpuknwnwk" Eqpuwvvcix" cn" lwfge vqtknqt" Gwtqrgp" *EELG+ ".p" cvpg kc" Eqokvgywnwk" fg" Okpk vtk" cn" Eqpuknwnwk" Gwtqrgk"cuwrte" rtkpekrnkqt" k"tg iwnkqt" rtkxkpf" k o rgtvcxgng" rthgukqpcng"crnkcedng"lwfge vqtknqt" k".p"oqf"fgugdkv" cng" fgqpvqngkqk." eq o rqtvc o gpvngqt" kpeq o rcvdkng" k" k o rct k/ cnk k." jwv<1 y y y0eqg0kpv0vfi jnleqqrgtcvkapleelglvgzvgul Cxkuagp0cur="

¹³Kdkfgo0

¹⁴FGZ0"Gfk kc" c"KK/c0"o" Dwewtg vk<"Wpwxgtu" gpeknqrgfke." 3; ;8."r05830

¹⁵Rtkpekrk"hwvfc o gpcvng"cuwrte"kpfgpgpfpg gk"ukuv/ o wnw"lwfkect."Cfqrvcv"fg" Egn"fg/cn" crvngc"Eqpigtu" cn" Pc kwpknqt" Wpkvg" rtkxkpf" Rtgxgpkte" kphctcekwknqt" k" vtcv o gpvwn" kphctcevtknqt" fguh wtcv"nc" Okncpq." fkp"48"cw/ i wuv" r-p "nc"8"ugrv g o dtkg"3; ;7." k"cxk|cvq" rtkp" Tg|qmw k/ kng"62154" fkp"4; ;pqk o dtkg"3; ;7" k"621368" fkp" fgeg o dtkg" 3; ;7" cng" Cfwp tkk" I gpgtcng0" Gzrwpgtgc" fg" o qvkg0

¹⁶Ngigc"ew"rtkxktg"nc"Eqngikwn"fkuekrnkpc" k"nc"t urwpfg/ tgc"fkuekrnkpc "c"lwfge vqtknqt."pt0;/72/ZKKK" fkp"3;02903; ;8" 11"Oqpkvqtw"QLeKn"cn" Tgrwdnkek"Oqnfqxc."3; ;8."pt083/ 841829=" Tgrwdnkev <"Oqpkvqtw"QLeKn"cn" Tgrwdnkek"Oqnf/ fqxc."4225."pt03:4/3:71323:0

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EQPVTCEVWN"FG"VTCPURQTV"CWVQ" FG"RCUC IGTK" K"DC I CLG

Iurie MIHALACHE,
fgevqtcpf."ngevqt"*WUO+

Tgegp | gpv<"Eugenia COJOCARI."
fgevqt"jcdknkvcv",p"ftgrv."rtqhuqt"wpkxgtukvct"*WUO+

RÉSUMÉ

Ng"eqpvtcv"fg"vtpurqtv"cwvq"fg"rgtuqppgu"guv"eqpenw"gpvtg"ng"vtpurqtv"gw"ngu"rcuucigtu"Ng"rcuucigt"tg±qkv"wp"vkv"fg"vtpurqtv."pqo o 2"dkngv."swk"guv"wp"rtgwxg"fc"ejcv"gv"swk"tgrt2ugpv"ng"ftqkv"fw"rcuucigt"«d2p2Lekgt"fg"nc"rtguvcvkq"fg"vtpurqtv"fg"2Lpk"rct"ng"eqpvtcv

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(Sfârșit. Începutul în nr. 12, 2010)

Vtpurqtwn"cwvq"wtdep"fg"rcuicigt"k"

Eqpukfgtc kk'lpvtqfvevkg0"Vtpurqtwn"rwdnke"wtdep"fg"rcuicigt"ew"oklnqceg"fg"vtpurqtv"cwvq"qewr"wp"nqe"ko"rqtvcv"p"xc"cuqekc"chqewkvtknqt"qtc"wnwk0"fg"t-pf"ew"tc"owtkng"eg"kp"fg"qetqvtgc"u"p"v"kk."px"o-pv."eqogt"wn"ew"co"pwpvn"ucw"uhgtc"rtguv"tkk"ugtxekknqt"fg"gpigt"nggevtke".ic|g"pcwvtcng."cigpv"vgt"oke."cr" k"cnvgng."vtpurqtwn"fg"rcuicigt",p"tc|c"qtc"wnwk"eqp/uvkwkg"wp"fqogpkw"fg"rtko"pgegukvcv",p"xc"cuqekc" c"nqewkvtknqt."rtgew"o" k",p"hwpe"qapctgc"kphtcvtwewtkk"qtc"wnwk",p"cpuc"o"dnw0"

Uvtevgikc"fg|xqnv"tkk"vgtkvqtkcng."uqekcng" k"geqpq"okeg" c"wpwk"qtc" fgrkpf",p"o"ctg"rctv"fg"pkxgnwn"nc"ectg"ug" c1"tg"gcw"vtpurqtwnwk"rwdnke"cwvq"fg"rcuicigt0"Gn"gzgtekv"q"o"ctg"kp1wgp"cuwrte"fg|xqnv"tkk"geqpq"okeg" k'uqekcng"qtc"wnwk" k'rqcvg"ugtxk'ec"o"klne"fg"ceegntcgt"ucw"fg",pegvctg" c"fg|xqnv"tkk"nw0"p" c"o"qf."nqewkvtkk"rqv"clwpi"o"ck"wt",p"fkhtkvg"lqpg"cnq"qtc"wnwk.", k"rqv"ctcplc"pgxqng"eqvfkpgp"fg"fg"rncuctg"nc"ugtxk'ekw."uwv"fk."chcegtk."cnvg"cevxxk" k'uqekcng" k"geqpq"okeg."kct"rtkp"cegcu/vc"ug"tgcnk|gc|"kpvgi"tctgc"wtgk",pvt/wp"ukuv"o"kpvg"itw"fg"hwpe"qapctg" k'eqqrgtctg."cx-pf"nqe"q"ngi"vvt",pvtg"fkhtkvgng"ucng"ng"ogpv"eq"o"rqppvg0"

Hkkpf"o"ck"kgvkvk."vtpurqtwn"rwdnke"wtdep"cwvq"fg"rcuicigt"guvg"fg"vkvpcv.",pckpv"fg"vqcvg."rgpvtw"fg"rncuctgc"rqrwnc"kgk'ew"xpkvwtk"o"kek0"p"ceguv"ueqr"qti"cpng"cf"ok/pkuvtk"kgk'rwdnke"ngqecng"rqv"qhgk"rgtuqcpngq"uqekc"o"gpvg" xwnpctcdng."fwr"ec|."hceknk" k"nc"vtpurqtwn"rwdnke" uwd"hgto" "fg"e"n"vqtk"itcvkwg."eq"o"rgpuc"kk"pq"okpckxg"rgpvtw"ceqrgtkgc"nwpct" c"ejgnvkwgnkqt"fg"vtpurqtv."cdqpc"ogpv"nc"rtg"tgfwu"0c0"pu".cug"ogpge"cxcpvlg"pw"uwpv"xcncdng"rgpvtw"vqcvg"vkrwtkng"fg"vtpurqtv"fg"rcuicigt."ek"fqct"rgpvtw"cegn"vtpurqtwtk"ectg"crct"kp",pvtgrtkpfgtknqt"fg"uvv."ew"o"uwpv"rctewtkng"fg"vtqngkdw|g" k'cwvqdw|g.",pu"pw" k",p"ec|wn"qti"cpk|c"knqt"fg"vtpurqtv"

ectg"rtguvc|"ugtxekkk"eq"ogtekcng"fg"vtpurqtv"cwvq",p"dc|"fg"nkegp".e-vkicv"rtkp"eqpewtu."qti"cpk|c"v"fg"rtko"tkc"qtc"wnwk"rgpvtw"uwrnkpktgc"wpqt"twvg"pqk0"

"Vtpurqtwn"rwdnke"wtdep"fg"rcuicigt"ew"oklnqceg"fg"vtpurqtv"cwvq"ug"ectcevgtk|gc|"rtkp"cpw"okvg"rctvk/ewnctk" k"

J,p"rtk"o"wn"t-pf"o"ceegukdknkvvcg"nwk."rtkp"ectg"ug",p"ngig"e"qtkeg"rgtuqcp"rqcvg"dgpgLekc"fg"ugtxekknk"vtpurqtwnwk"rwdnke" k"ht" c"2"pgeguct"fg" c"rtg|gpc"ectgxc"cev"fg"kgpvkvcv0"Rtkpekrcnc"uctekp" c"rcuicigtwnwk"guvg"fg" c"rtqewtc"dkngvwn"fg"e"n"vqtkg."ectg"eqpLto"hrvwn",pejgkgtk",p"hgto" xgtcnc" c"eqpvtcevnwk"fg"vtpurqtv"cwvq"fg"rcuicigt="

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J"ectcevgtn"wpkht"o"al"vtpurqtwnwk",p"eq"owp"fg"rcuicigt"ug"gzrtk"o"cv-v"rtkp"tgik"o"wn"urgekLe"fg"qti" c/pk|ctg" c"vtpurqtv"tkk."e-v" k"rtkp"encw|gng"eqpvtcevnwng."ectg"uwpv"cegn" k"rgpvtw"vq" k"rcuicigt"kk0"

Qti"cpk|ctg"vtpurqtwtknt"wtdep"tgi"wnv"fg"Oqfwn"fg"qti"cpk|ctg" c"vtpurqtwnwk"wtdep"tgi"wnv"fg"rgtuqcp"guvg"uwcdknk"rtkp"tgi"wnv"ogpvwn"vtpurqtwtk-



nqt"cwvq"fg"e n vqtk" k"dciclg."crtqdcv"rtkp"Jqv t-tgc" Iwxgtpwvkw"Trwvndkekk"Oqnfqxc"p#l: 76"fkp"4: 029042280² Qticpk|ctgc"twvngqt"wtdep"tg i wncvq"pqk." o qfklectgc" ucw" ,pejkgfctgc"egnat"gzkuvgpv"ug"ghgevwgc| "fg"e vtg" rtko tkc"qtc wnwkl⁰

UrgeLewn" ,pejkgk" eqpvtcevwv" fg" vtcpurqtv⁰ Tcrqvtwtkng"fg"vtcpurqtvtectg"crct",pvtg",pvtgrtkpftgctc"fg" vtcpurqtvt" k"rcucigt"cw"hc"dc| "eqpvtcevwv"fg"vtcpurqtvt"fg" rgtuqcpq"tg ing o gpcv"fg"Eqfwn"ekxkn"cn"Trwvndkekk"Oqn/ fqxc⁰Ew"vqvcg"cegugvc."c o"rwygc"urwpg"e "tcrqvtwtkng"fg" vtcpurqtvt",p"ec|wn"fcv"eqpukvkwg"q"xtctgvcv"cg"eqpvtcevwv" fg"vtcpurqtvt"fg"rgtuqcpq."fgqctgeg"ug"fkvki"r"tkp"cpw/ okvg"rctvkewctkv k

30"Rcucigtwn",pejkgk"eqpvtcevwv"fg"vtcpurqtvt",p"ht o " xgtdcn " k",pejkgkgtgc"nw"eqkpekfg"ew"o q o gprwn"rtqew/ t tkk"dkngvwn"fg"e n vqtkg.",cegucv"Łkpf"wpkcc"fqxc" c " ,pejkgkgtk"eqpvtcevwv"ew"e t w wn⁰"pu ." ,p"dkngv"pw"guvg" kpfkccv"nqewn"rg"ectg"wt o gc| "u " ,n"qewrg"rcucigtwn",p" ucnqpw"cwvqdw|wnwkl⁰Nc"hgk."pw"gzkuv " o gp kwk"ew"tghg/ tktg"nc"uvc"kc"fg"eqdqt-tg"c"rcucigtwn" k"pkck"fgvukpc"kc" Łpcn "c"twvgk"tgurgevkg⁰Cegug"eqp"fk"kw"p"hc"rctvg"fkp" eqp kpwvwn"eqpvtcevwv"fg"vtcpurqtvt"cwvq"wtdep",p"eq o wp" fg"rcucigt⁰

40" p"eqp kpwvwn"eqpvtcevwv"fg" vtcpurqtvt" rwdnke" wtdep"cwvq"fg"rcucigt"pw"ug"kpewfg" k"eqpvtcevwv" fg" vtcpurqtvt" fg"dciclg⁰ Rcucigtwn" , k" rqcvg"nwc"ew"ukpg" itcvwkv"dciclg"fg"o-p" ,pu "fce" fqtg"vg"u " vtcpurqtvt" dciclg"fg"fk"o gpkwv"o ck"o ctk."gn"xc"vtgdwk"u " ,pejkgk"wp" eqpvtce"fg"dciclg⁰ p"tgcncv"hg"igc"pw"hc"eg"fgqugdktgc" ,pvtg"dkngvwn"fg"rcucigt" k"dkngvwn"fg"dciclg-dkngvng"uwpv" cegngc k."fqt"e " ,p"ec|wn"dciclvwn"rcucigtwn"xc"rtqewtc" fg"nc"vczcvqt"fqw "dkngv"wpwn"rgpvtw"ukpg" k"cnvwn"rgpvtw" dciclg⁰ Ock"o wnw"ec"cv-w."dciclgng"t o-p"rg"vq"rctewtwn" fgrncu"tkk",p"ucnq."cn wtk"fg"rcucigt."fgqctgeg"vtcpurqt/ vwn"rwdnke"wtdep"pw"guvg"fqvcv"ew"uge"kk"fg"dciclg⁰

50" Fce "eqpvtcevwv"fg"vtcpurqtvt"fg"rgtuqcpq",p"igpctn" guvg"wpwn"ew"vknw"qpqtqu" k"ukpcnci o cvke."cwvpek",p"ec|wn" eqpvtcevwv"fg"vtcpurqtvt" rwdnke"wtdep"cwvq"fg"rcucigt" cegug"fqw"ectcevgt"lwtkfkg"rqv"u "hkrugcuc"o"Gzkv"wpq/ ng"ecvg"iqtkk"fg"rgtuqcpq"p"pxcnk|kk."rgpukpctk."xvgctpk" fg"t |dqk."fgrwv"kk."eqpuknktk"nqecnc."rqnk k vkk" 0c0+"ectg" uwpv",p"ftgrv"fg"c"dgpgŁekc"fg"e n vqtkg"itcvwkv"o"Rgpvtw" cegug"rgtuqcpq"eqpvtcevwv"fg"vtcpurqtvt"guvg"wpwn"itcvwkv" k"wpkncvgtcn."uwu kpg"rtqhgutwn" 0 0" 0³ⁿ: p"cegucv" eqpvzv." 0 0" "cfweg"ctiwo gpvge" e"rncv"vqvw"k"ug" hc"eg."fqt"e "rn vkvqt"pw"guvg"rcucigtwn."ek"cf o kpkvct kc" rwdnke "nqecn ."ectg"fkp"dw igvwn"nqecn"vtcpuhgt "cpw o kvg" uw o g"fg"dcpk"rg"eqpwn",pvtgrtkpftgkkt"fg"vtcpurqtvt"rgpvtw" ceqrgtkgc"ejgnvkgknkt"tgurgevkg⁰

Rtqdnq o c"ectcevgtwn"itcvwkv"ucw"qpqtqu"cn"eqpvtcevwv/ nw"fg"vtcpurqtvt"cn"rgtuqcpq"eg"dgpgŁekc| "fg"ftgrvwn" ngicn"nc"e n vqtkg" itcvwkv "ew"vtcpurqtvtwn" rwdnke" c" hquv" cdqtfcv " k" fg"rtqhgutwn" I j0Ejkdce",p"Eqo gpvctkwn" Eqfwnw"ekxkn"cn"Trwvndkekk"Oqnfqxc"Rqvtkxv"cwvqtwvwnk." Œeqpvtcevwv"fg"vtcpurqtvt"guvg."fg"tg i wn"ew"vknw"qpqtqu." ,pu "vtcpurqtvtctg"dwvwtknt"ucw"c"rcucigtknt",p"wpngg" ec|wtk"rqvcg"Ł" k"itcvwkv"o"Vtcpurqtvtctg"itcvwkv"pw"guvg"

tg ing o gpcv "fg"tg i wnkng"uvkrwncvq",p"Eqfwn"ekxkn⁰ Fg"nc" cegucv "tg i wn"gzkuv "gzegr kg⁰Cuvhgn."tg i wnkng"uvkrwncvq" ,p"Eqfwn"ekxkn"ug"crnke " ,p"ec|wn",p"ectg"vtcpurqtvtctg"guvg" ghgevwcv " ,p"ecftwn"cevkxv"kk"fg",pvtgrtkp| vqt"fg"e vtg" q"rgtuqcp "ectg"qhtg "rwdnke"ugtxkkt"fg"vtcpurqtvt⁰ Guvg" xqtdc."p"rtko wn"t-pf."fg"vtcpurqtvtctg" itcvwkv "c"fkhg/ tkvngt"ecvgiqtkk"fg"rgtuqcpq"Ł|kcg"fg"e vtg"vtcpurqtvtwn" rwdnke"wtdep."gngevtke" k"cwvq⁰

p"eg"pg"rtkxg"vg."uwdkpkgo"e " ,p"ec/wn"rgtuqcpq"nqt" ectg"fg"kp"ftgrvwn"ngicn"fg"c"e n vqtk"itcvwkv"ew"vtcpurqtvtwn"rwdnke."fg" k"u/ct"etgc"ko rtgukc"e "rgpvtw"cegug" ecvgiqtkk"fg"rgtuqcpq"eqpvtcevwv"fg"vtcpurqtvt"guvg"wpwn" itcvwkv" k"wpkncvgtcn." ,p"tgcncv"rncvc"ug"tgcnc/gc| ."fct" e "rn vkvqt"pw"guvg"rcucigtwn."ek"cf o kpkvct kc" rwdnke " nqecn" 0" Fkp" oknqcegn"Łpcpekctg" cng" dw igvwnw"nqecn." cwvqtkvcvgc"rwdnke "vtcpuhgt "rgtkqfke"cpw o kvg"uw o g"fg" dcpk"rg"eqpwn",pvtgrtkpftgknt"fg"vtcpurqtvt"ew"ueqrwn"fg" c"ceqrgtk"ejgnvkgknkt"fg"Œe n vqtkg"itcvwkv" o"cegucv" ecvgiqtkk"fg"rgtuqcpq⁰

Egc" o ck"htgexgv" rtqdnq o c"ectg"crctg",p"rtceve " guvg"e "dw igvwn"nqecn"ceqrgt "kpuwŁekgpv"ejgnvkgknkt"rg" ectg"ng"uwrqtvt "vtcpurqtvtcvqtkk"fg"rg"wt o c"vtcpurqtvt"tkk" itcvwkv"c"rgtuqcpq"ectg"dgpgŁekc| "fg"itcvwkv" k⁰"p" eqpugek" .ug"etggc| "fcvqtkk"hc "fg",pvtgrtkpftgkng"fg" vtcpurqtvt."kct",p"ec|wn",p"ectg"fkp"nkrucc"oknqcegnq"Łpcp/ ekctg"vtcpurqtvtcvqtkk"tghw| "u " o ck"vtcpurqtvt"itcvwkv" k" ,pckpvge| "ce kwpg",p"lwfgecv " ,o rqtvxc"cf o kpkvct kkg" nqecng."rgpvtw" / k",pvqcteg"fcvqtkkng."cwvpek"fkp"dw igvwn" nqecn"nk"ug"vtcpuhgt " fct"dcpk"urgekcn"tg|gtxc" k"rgpvtw" ceqrgtkgc"ejgnvkgknkt"fkp"vtcpurqtvt." k"pw o ck"fce " ceg vk"dcpk"gzkuv" 0⁶"p" c" o qf." ,pvtgrtkpftgkng"fg"vtcpu/ rqtvt"uwpv"pgxqkv"u "cevkv" ,p"rktftg⁰

Quqnv kg"guvg"fg"ctgvtc"ig"ftgrvwn"hc"e n vqtkg"itcvwkv " wpqt"ecvg"iqtkk"fg"egv" gpk."e tqtc"nk"u/c"ceqtfcv"cegucv"ftgrv" fg"e vtg"cf o kpkvct kc" rwdnke "nqecn ."kct",p"uejko d"u " nk"ug"cejkvg"nwpct"q"eq o rgpuc"kg'd" pgeuc."uw"htq o c" wpwk"cf o kv"nc"rgpukg⁰Uejg o c"fcv "guvg"crnkecv "cevvcn/ o gpvge"fg"e vtg"Rtk o tkc" o wpkkrkwnk" Ejk kp w."fwr " eg",p"ugrv"o dtkg"422;"eqpuknwn" o wpkkrkwn"nc"nwcv"fg"ek|kc" fg"ctgvtc"ig"ftgrvwn"rgpukpctknt"hc"e n vqtkg"itcvwkv " ,p" vtcpurqtvtwn"rwdnke⁰

60"Ecvg"iqtkkng"fg"rgtuqcpq"ectg"dgpgŁekc| "fg"ftgrvwn" nc"e n vqtkg"itcvwkv " ,p"vtcpurqtvtwn"rwdnke"uwpv"rtgx |wvg" ,p"cevng"hg ikuncvkv" ,pu "qti"cpng"cf o kpkvct kkg"rwdnkeg" nqecng",p" o qf"uwrnk o gpcvt"rqv"nwc"fg"ek|kk"rtkp"ectg"u " n tiggc"pw o twn"cegucv"ecvg"iqtkk"fg"rqrvnc"kg⁰ Fce "cug o gpgc"jqv t,tk"cw"hqv"nwcvg."cwvpek"gzvtcwn"fkp"fg/ ek|kc"eqpuknwn"nqecn." ,o rtgwp "ew"nkuvc"dgpgŁekctknt" fg"e n vqtkg"itcvwkv "xqt"vtgdwk"cŁ cvg",p"ucnqpw"vwwvtq" cwvqdw|gnqt" k"vtqngkdw|gnqt"eg"crct"kp",pvtgrtkpftgknt"fg" uvcv" k"ghgevwgc| "vtcpurqtvtwn"fg"rgtuqcpq",p"tc|c"qtc wnw" tgurgevkv⁰Urtg"gzg o rnv."nkuvc"rgtuqcpq"eg"dgpgŁekc| "fg"ftgrvwn"nc"e n vqtkc"itcvwkv " ,p"vtcpurqtvtwn"rwdnke"fkp" tc|c" o wpkkrkwnk"Ejk kp w"guvg"uvcdknk" rtkp"Cpgzc"p#l5" nc" Fgek/kc"Eqpuknwnk" o wpkkrkwn"Ejk kp w"p#l: 1." fkp" 3702; 0422;" k"fkp"cegucv "ecvg"iqtkg"hc"rctvg<

c+ cng kk"nqecnk",p"tc|c"wpkv"kk"cf o kpkvctkv/vgkvq/ tkcng"tgurgevkv" ,p"eqpht o kvcv"ew"rtgxgftgkng"ctv⁰45"



al *Leikk*"p1098:"fkp"2402404222"rtkxpf"ucvwwn"enguwvkw" nqecn³²"Rqvtkxv"ngikk."p"gzgtekvtgc" o cpfcvwnw."cnguwn" nqecn"ctg"ftgrvwn."p"tc|c"wpkv kk"cf o kpkvctvkv/vgtkvtk/ cng"tgurgevkvxg.nc"e n vqtg"itcvwv "p"vtpurqvtvwn"rdnke" vgtgvtw."ew"gzegr kc"vczk o gvtgnqt" k"c"vtpurqvtvwnw"rtk/ xcv0" Ejgnvkwngng"ngicvg"fg"fgnrcuctgc" cnguwnw"nqecn"ug" tguvkwg"pvtgrtkpfgtknqt"fg"vtpurqvtv" fkp"dwigvwn"nqecn" tguurgevkvx=

d+"eqncdqtcvqtkk"rqnk kgk."p"vg o gkwn"Ngikk"ew"rtkxktg" nc"rqnk kg."p10638" fkp"3:034.3; ; 20"Eqphqt o rtgxfgtkk"fg" nc"ctv05:."eqncdqtcvqtkk"rqnk kgk"cw"ftgrvwn"u "ug"fgnrcug|g" i tcvwv"p"vtpurqvtv"rg"vgtkvtkwn"Trwdnkekk"Oqnfqxc" k"u" hqngucue "p"gzgtek kwn"hwpe kwplk"o klnqceg"fg"vtpurqvtv" rgtuqpcn"rqvtkxv"tging o gpv tknqt"uvcdnkvg"fg" I wxgtp=

e+"o knkvctkk" k"eqncdqtcvqtkk" fkp" qti cpgng"ugewtk/ v kk"ucvwwv."p"vg o gkwn"Ngikk"ew"rtkxktg"nc" qti cpgng" ugewtkv kk"ucvwwv."p1083;"fkp"5303203; ; 7:." k"c" Fgek/kgk" Eqpuknkwv" o wpkekrwn" Ejk kp w"p10:1:" fkp"3702;0422;0" Rqvtkxv"ngikk."ukuv o wn"qti cpgnqt"ugewtkv kk"ucvwwv"ug" eqpukvkwg" fkp"Ugtxkew"fg" kphqt o ckk" k"Ugewtkvcv"cn" Trwdnkekk" Oqnfqxc."Ugtxkew"fg"Rtqvgc"kg" k"Rc| "fg" Uvcv." Fgrctv o gpvwn"Vtgrngqt"fg" It pkegtk."Ugtxkew" Xc o cn."ectg" k"fguh qct"cevkvvcv"p"eqphqt o kvcv"ew" ngikng"tgurgevkvxg."rtgew o" k"fkp"kpukv kng"fg"px o-rp" k"cnvg"kpukv k" k"qti cpk|c"kk"pg o knkvctk|cvg"cnq"qti cpgnqt" ugewtkv kk"ucvwwv"ctv035"cnkp0*3+=

f+"eqrkkk"r-rp"nc"x-tuv"fg"9"cpk0" Tgiwnc o gpvwn" vtpurqvtvwn"cwvq"fg"e n vqtg" k'dciclg"p"xkiqctg"uv/ dknng"vg"e "rcucigtwn"ctg"ftgrvwn"u "Lg"puq kv"fg"wp"eqrkn" p"x-tuv"fg"r-rp"nc"9"cpk"penwukx."ectg"xc"e n vqtg"itcvwv" fce"pw"qewr"wp"nqe"crctvg"rg"uecw"rev032"nk0*c+=

g+"i t|kng"rqrwnctg"0"Rqvtkxv"Ngikk"ew"rtkxktg"nc" i t/kng"rqrwnctg."p103323" fkp"4902503; ; 9:." o g o dtwn" i t|kk"rqrwnctg"p"gzgtek kwn"hwpe kwplk"guvg"p"ftgrv"u " hqngucue "itcvwv"vtpurqvtvwn"wtdep"fg"rcucigtg"ew" gzegr kc"vczk o gvtgnqt+."p"o qfwn"uvcdnkvg"fg"cwvqtkv kng" cf o kpkvctv kng"rdnkeg"nqecng"ctv0;"rev0*3+"nk0*i++0" Fg" cug o gpgc."rgpvtw"c"rwwg"e n vqtg"itcvwv"ew"vtpurqvtvwn" rdnke" fkp"cegc"tc| "vgtkvtkcn/cf o kpkvctvkv ." o g o dtwn" i t|kk"rqrwnctg" o ck"guvg"qdnkicv"u "rqctvg."p"gzgtek kwn" hwpe kwplk."dtuctf ."u "ckd "cuwrte"uc"ngikv o ckc" k" kpukipc"fg" o g o dtw"ctv0:"nk0*h++=

h+"xgvgtcpkk"fgt |dqk0"Xgvgtcpkk"fg"t |dqk"cw"ftgrvwn" nc"e n vqtg"itcvwv"ew"vcvq"o klnqcegng"fg"vtpurqvtv"wtdep" fg"rcucigtg"ew"gzegr kc"vczk o gvtgnqt+."ew"vtpurqvtvwn" cwvq"p"eq o wp"ew"gzegr kc"vczk o gvtgnqt+."kct"p"nqecnk/ v kng"u vg vk"o"p"nk o kvng"wpkv kk"cf o kpkvctvkv/vgtkvtkcng" tguurgevkvxg."rtgew o" k"ew"vtpurqvtvwn"hgtxkct"ucw"cwvq" rg"twvng"uwdwtdep"ctv036"cnkp0*3+"rev0*f+"fkp"Ngigc"ew" rtkxktg"nc"xgvgtcpk."p103; 2" fkp"2:02704225+0

Rtkp" Fgek/kc"Eqpuknkwv" o wpkekrwn" Ejk kp w"p10:1:" fkp"3702;0422;"u/c"fkurwu"e .cn vwt"fg"ceguvg"ecvgiqtkk" fg"rgtuqpcg"rtgx |wvg"fg"ngig"ew"ftgrvwn"fg"c"ektewnc" p"o qf"itcvwv"ew"vtpurqvtvwn"rdnke"p"eq o wp."p"vtpu/ rqtvwn"wtdep"tgiwncv"fkp"tc|c" o wpkekrwnw" Ejk kp w" o ck" cw"ftgrvwn"nc"e n vqtg"itcvwv" **Gtqk" Wpkwplk"Uqxlgvkg." Gtqk" Owpekk"Uqekenvg" k"rgtuqpcgng" fgeqtcvg"ew" qt fkpng"šUnxcö"fg"vtgk"itcfgl**

70" Fg"t-pf"ew"dkngvwn"rgpvtw"q"ukpiwt" e n vqtg."p" vtpurqvtvwn"rdnke"wtdep"cwvq"fg"rcucigtg"gzkv **cdqpc/ o gpyg**"ectg"uwpv"xcncdkng"rgpvtw"q"cpw o kv "rgtkqcf"fg" vk o r0" Cxpcvlnw"cdqpc o gpvwnw"guvg"e "qhtg"rcucigtvwnw" ftgrvwn"fg"c"ug"fgnrcuc"ew"qtkg"twvg"ectg"uwpv"fgugtxkv" fg"cegge k"qti cpk|c"kg"fg"vtpurqvtv" k"ht"t" c"cxgc"ectg/ xc"nk o kv tk"p"ceguv"ugpu0"UrgeLew"cdqpc o gpvngqt"fg" e n vqtg"guvg"e "rtgwn"nqt"pw"fgkpf"fg"pw o twn"e n / vqtknqt."ek"fg"vgt o gpwn"cdqpc o gpvwnw0"Urtg"gzg o rnw." p"ejkq ewtkng" fkp" o wpkekrwn" Ejk kp w"rqv"Ł"rtqewtcv" cdqpc o gpyg"nc"vtqngkw| "rgpvtw"3"nwp " k"rgpvtw"37" |kng0" Kpvgtguwn"vtpurqvtv"vtpurqvtvwnw"eqpuv"p"rtk o ktgc"cpvkekrv" c"dcpknqt."p"uejk o dwn"wpqt"ugtxkck"ectg"xqt"Ł"rtgucv"rg" xkvqt."kct"ceguv"eqpvtkdwg"nc"uk o rnk"ectg"rtqefwtkk" fg"nwtw"c"vczcvqtwvwnw."fct" k"nc"cew o wntgc" fkp"vk o r" c" wpqt"uw o g"fg"dcpk"p"dwigvwn"qti cpk|c"kgk0

Oqfwn"fg"cejkvctg"rgpvtw"e n vqtg" k'qdnkic kwplng" r t knqt0"Oqfwn"fg"cejkvctg"rgpvtw"e n vqtg" k'qdnkic kw/ plng"r t knqt"p"vtpurqvtvwn"wtdep"tgiwncv"fg"rgtuqpcg"uwpv" uvcdnkvg"p" Tgiwnc o gpvwn"vtpurqvtvwn"cwvq"fg"e n vqtg" k'dciclg."crtqdcv"rtkp"Jqv t-tgc" I wxgtpwnw"Trwdnkekk" Oqnfqxc"p10:76" fkp"4228."kct"rgpvtw"vtpurqvtvwn"rdnke" fkp" o wpkekrwn" Ejk kp w."ectg"guvg" k'egn" o ck"cinq o gtcv" fkp"vcv "trwdnkec."p" o qf"uwrnk o gpvct"cw"huq"uvcdnkvg" Tgiwknng"fg"e n vqtg"p"vtpurqvtvwn"rdnke"p"tc|c" o w- pkekrwnw" Ejk kp w."crtqdcv"rtkp" Fgek|kc"Eqpuknkwv" o wpkekrwn" Ejk kp w"p105157" fkp"44"kwplg"42220

Fwr "wtectg"p"vtqngkw|."cwvqdw|ucw" o ketqdw|." e n vqtwn"guvg"qdnkicv"u "cejkv"equvwn"e n vqtgk"r-rp" nc"uvc"kc"wt o vqctg."vczcvqtwvwnw"ucw" qhtvwnw0"p"ec|wn" p"ectg"vczcvqtwvwn"nkruvg"vg."cejkvctg"ug"ghgevvgc| "pg/ o klnqek"nc"eqpfwe vqtw" o klnqewnw"fg"vtpurqvtv."ew" gndgtctg"dkngvwnw0¹⁰"Eqphqt o " Fgek/kgk" Eqpuknkwv" o wpkekrwn" Ejk kp w"p10:1:" fkp"37"ugrv o dtkg"422;." pegr-rp"ew"3"qevq o dtkg"422;"vctkwn"rgpvtw"q"e n vqtg" ew"vtqngkw|wn"p"tc|c" o wpkekrwnw" Ejk kp w"guvg"4"ngk." kct"ew"cwvqdw|wn"o"5"ngk0"Uwrnk o gpvct."vtpurqvtvctg" rcucigtgk"rg"twvng"wtdep"ug"qti cpk|gc| "rg"dc|c< cdqpc o gpvngqt"nwpctg"rgpvtw" o cvwtk."cdqpc o gpvngqt" nwpctg"rgpvtw"ngxk" k"uwvfgp k."ngikv o c kknqt"wpqt" ecvgiqtkk"fg"egv gpk"ectg"dgpgLekc| "fg"hcekv k" eqphqt o"ngikunc kgk0

Raguqtkk"cdqpc o gpvngqt" k'ngikv o c kknqt"uwpv"qdnkic k" ec"nc"wtectg"u"ng"rtg|kpv"p"hqto "fguejku"vczcvqtwvwnw0" Fce"e n vqtg"cw"cuwrte"htq"dciclg."cvwpek"rgpvtw"Łgectg" fkp"ceguvg"guvg"pgeguv"fg"c"rtqewtc"wp"dkngv"fg"e n vq/ tkg."gzegr kg"hw"e-pf"dciclgng"ucevg"igp k."ugtxkv"eg"ew" itgwwcv" k"xqno"tgfw"ectg"uwpv"kpvg"p" o-rp⁰¹¹

E n vqtwn"guvg"qdnkicv"u "c"vgrvg"xgjkewwn"nc"uvc"kg" ucw."fwr"ec|."rg"vtqwt"qtk"rg"cequv o gpv0" Nc"t-pfwn" u w."eqpfwe vqtw" o klnqewnw"fg"vtpurqvtv"vtdkwg"u "uvc k/ qpg|g"nc"Łgectg"uvc"kg"cv-vc"vk o r."e-v"guvg"pgeguv"rgpvtw" wtectg" k'eqdq-tgc"e n vqtknqt."kct"rqtptgc"wt o gc| "u" ug"nce"pw o ck" fwr "pejkgfctg" w knqt⁰¹²

p" Tgiwknng"fg"e n vqtg"p"vtpurqvtvwn"rdnke" fkp" tc|c" o wpkekrwnw" Ejk kp w"uwpv"uvcdnkvg"qdnkic kwplk" k" rgpvtw"vczcvq"rev06+0" Gn"vtgdwkg"u "rqctvg"wpkht o c"fg" nwtw."u "Lg"c o cdkn."u "pecug|g"rncv"rgpvtw"e n vqtg" k"



u "gnkdgtg | g" dngvwn "turgevxd" Fg "Lgectg" fcv "gugv" fcvqt "u" xgtk "Leg" p "hqt o" "fguejku" "cdqpc o gpvng" k "ngi kvk o c kng" fg "e n vqtkg" "ejkct" fce "e n vqtkk" "cfugqtk" "ug" kpeq o qfgc | "fg" kpkuvvpg c "xgtk" "Le tkk" "nc" ectg "uwpr" "uwrw" k0

T urwpfgtgc" rgpvtw" pgcejvctgc" vczgk" fg" e / n vqtkg "Rtkpekrcnc" qdnkic kg "c" rcucigtwnwk "gugv" fg "c" cej kvc "equvwn" e n vqtkg. "kct" rtglwfkekng "rtqxqecv" vtcpurqtvcvqtwnwk "rgpvtw" pggzgewvctgc "qdnkic" kgk "turgevixg" uwpr "pgug o pk" Lecvkg. "eggc" eg "pw" f "vg o gk" fg "kpk" kgtg "c" rtqegfwtk "lwfkekctg" , o rvtkxc "rcucigtwnwk" C o g p f c "rgpvtw" pgcejvctgc "vczgk" fg "e n vqtkg" ug "crnke" "fg" e vtg eqpvtgnqtk "pvtgrtkp" fgtkntq "o wpkekr" cng "S T g i k e" vtcpurqtvcv gnevteko "k" S Rctewn "wtdep" fg "c" wvqdw | g0 "C o g p f c" eqp/uvkwg "72" fg "ngk" k "vtgdwkg" u "Lg" puq kv "fg" gnkdgtctgc "ejkvcv" gk "turgevixg" "Ock" o wnw "ec" cv "v" . rncvc "c o g p | k" pw / n "gnkdgtgc" | "rg" e n vqt "fg" cej kvcctgc "vczgk" rgpvtw "e n vqtkg" . kct "fce" "fwr" "eg" c "rn" kvk "c o g p f c" e n vqtw "pw" fqtg vg "u" cej kvg "k" vczc "rgpvtw" e n vqtkg. "c" wvpek "gn" guvg "qdnkic" v "u" r t ugcue "pgeqpfk" kqpcv "xgjkewnw" 13

Vtcpurqtwn" p"tgiko" fg"vczk

Vtcpurqtwn "p" tgiko "fg" vczk "ug" tgenk | gc | "p" dc | c "eqpvtcevw" fg "vtcpurqtvc" cwvq "fg" rcucigtg. "ectg" ug "p/ ejkgk" , pvtg "e t w wn" vczkuv "k" rcucigt "Wp" urgek "Le" cn "tcrqtvtkntq" fg "vtcpurqtvc" , p"tgiko" fg "vczk" guvg "e . cn" vwtk "fg" e t w " k" rcucigt . "nc" gng "rctvkekr" " k" wp "cn" vtgkngc "uwdkgev" o "ugtxkekwn" fg "kphqt o c kg" k "fkurgegtcv" . tqnwn "e twkc" guvg "fg" c "uvedknc" ngi "vwtc" kphqt o c kqpcn "fg" nc "fkuvcp" , pvtg "e t w" k "rcucigt" 14 "Nw" pf "p" eqpukfgtc kg "e" "ugtxkekwn" fg "kphqt o c kg" k "fkurgegtcv" guvg "rgtuqcp" "lwtkfke" "k" gc "rtgugvc" | "ugtxkekng" fg "kphqt o c t g" fkp "pw o g" rtqrktw . "ug" etggc | "k o r t g u k e" e "rcucigtwn" , pejkkg "eqp/ vtcevw" fg "vtcpurqtvc" pw "ew" e t w wn . "fct" ew "ugtxkekwn" fg "kphqt o c kg" k "fkurgegtcv" . "ectg" ce kqpgc | "p" kpvgtgugng "e t w wn" k0

Fgqctgeg "ngi" kunc "kc" pw "cdqtfgc" | "rtqdn" g o c "turge/ v k x . " p " f q e v t k p " u g " o g p k q p g c | " e . " f w r " p c w w t c " u c . " t c r q t w n " f k p v t g " e t w " k " u g t x k e k w n " f g " f k u r g e g t c v " c t g " n c " d c | " w p " e q p v t c e v " f g " e q o k u k a p < " e t w wn " k p v t " , p " t g n c " k k " e w " r c u c i g t w n " f k p " p w o g " r t q r t k w . " f c t " r g " e q p v w n " k " , p " k p / v g t g u g n g " e t w wn " k 0 " U g t x k e k w n " f g " f k u r g e g t c v " p w " p w o g " v g " e n k g p k k . " e k " r t k o g " v g " f q c t " e q o c p f c " r t k p " v g n g h q p . " f w r " e c t g " , n " k p h q t o g c | " r g " e t w . " e c t g . " n c " t - p f w n " u w . " f g e k f g " f c e " u / k " f g c " u c w " p w " c e q t f w n " n c " g h g e v w c t g c " v t c p u r q t v w n w k 0 " F c e " t u r w p u w n " e t w wn " k " g u v g " r q | k v k x . " c w v p e k " f k u r g e g t w n " , p " v k p g c | " e n k g p v w n " e w " r t k x k t g " n c " p w o t w n . " o q f g n w n " c w v q / o q d k n w n w k " f g " v c z k " k " v k o r w n " , p " e c t g " x c " u q u k 0 1 5 " E w " c f g x " t c v . " q r k p k c " g z r w u " f g " r t q h g u a t w n " 0 0 " o g t k v " c r t g e k g t g . " f c t " t o - p g " p g e n c t " , p v t g d e t g c < , p v t g " e k p g " u g " , p e j k g g " e q p v t c e v w n " f g " v t c p u r q t v " c w v q " , p " t g i k o " f g " v c z k A C v - v " n g i k u n c k c . " e - v " k " f q e v t k p c " f g " u r g e k c n k v c v g " p w " q h g t " w p " t u r w p u " u w d " c e g u v " c u r g e v 0

"p" eg "pg" rtkxg vg "uwu" kpg o "e" o ck , p v - k " u g " k o r w p g " c " e n c t k L e c " f k p " e g " o q o g p v " c t g " n q e , p e j k g t g c " e q p v t c e v w n w k " f g " v t c p u r q t v 0 " F c e " e q p u k f g t o " e " o q o g p v w n , p e j k g t k k " e q p v t c e v w n w k " f g " v t c p u r q t v " g u v g " e g n , p " e c t g " e t w wn " k / c " f c v " c e e g r w w n " n c " v g n g h q p . " r t k p " k p v g t o g f k w n " f k u r g e g t w w n w k . "

hc "fg" egtgtgc "enk" gpvwnwk "fg" c / k " r w p g " n c " f k u r q / k k g " v c z k w n " k " c / n " v t c p u r q t v c " n c " f g u k p c k g . " , p " e c / w n " f c v " e q p v t c e v w n " u g " , p e j k g g " , p v t g " f q w " r t k " o " u g t x k e k w n " f g " f k u r g e g t c v " k " r c u c i g t w n " p " u e j k o d . " f c e " e q p u k f g t o " e " o q o g p v w n " , p e j k g t k k " e q p v t c e v w n w k " g u v g " e g n " c n " w t e t k k " r c u c i g t w n w k " , p " v c z k . " c w v p e k " r t k " c n g " e q p v t c e v w n w k " f g " v t c p u r q t v " u w p v " e t w wn " k " r c u c i g t w n 0

"Uwdnkpgk o" e "eqpvtcevw" fg "vtcpurqtvc" cwvq "fg" rc-ucigtg , p " t g i k o " f g " v c z k " u g , p e j k g g " f k p " o q o g p v w n " w t e t k k " r c u c i g t w n w k , p " o k n q e w n " f g " v t c p u r q t v " k " c e g c u v " c e k w p g " e q k p e k f g . " f g " h c r v . e w , p e g r w w w n " g h g e v w t k k " v t c p u r q t v w n w k 0 " p " e q p u g e k p . " c c " e w o " u / c " o g p k a p c v " f g l c . " r t k " c n g " e q p v t c e v w n w k " u w p v " e t w wn " k " r c u c i g t w n 0

Rcucigtwn "r" qcv "nwc" wp "vczk" , p " n q e w t k n g " f g " u v c k a p c t g c " v c z k w t k n q t " u c w " , p " q t k e g " n q e " r t k p " t k f l e c t g c " o - k p k k 0 " p u . " e g c " o c k " h t g e x g p v " , p " w n v k o w n " v k o r " g u v g " n w c t g c " w p w k " v c z k " h e - p f " e q o c p f c " r t k p " v g n g h q p " f g " n c " f q o k e k n k w " u c w " f g " n c " u g t x k e k w n 0 " G u v g " k o r q t v c p v " c " e w p q c " v g " h c r v w n " e " w t e c t g c " k " e q d q t - t g c " f k p " v c z k " c " r c u c i g t k n q t " u g " r g t o k v g " f q c t " f k p " r c t v g c " f t g c r v " c " f k t g e k g k " f g " e k t e w n c " k g 0 " F g " c e g g c . " v c z k o g / v t k u v w n " f g " L g e c t g " f c v " q r t g " v g " f k p " r c t v g c " v t q v w c t w n w k " u c w " c " o c t i k p k k " f t w o w n w k . e w " t g u r g e v c t g c " t g i w n k n q t " , p " c e g u v " u g p u 0 " N c " h g n . " g u v g " k p v g t | k u " w t e c t g c " u c w " e q d q t - t g c " r c u c i g t k n q t " f k p " c w v q v w t k u o w n " q r t k v " n c " e w n q c t g c " t q k g " c " u g o c h q t w n w k " u c w " h t " r g t o k u k w p g c " q h g t w n w k 0

Wte - p f " , p " v c z k . " r c u c i g t w n " , k " e q o w p k e " q h g t w n w k " n q / e w n " f g r n c u t k k " u c n g . " k c t " q h g t w n " g u v g " q d n k i c v " u " v t c p u r q t v g " r c u c i g t w n " n c " n q e w n " u q n k e k v c v " r g " e c n g c " e g c " o c k " u e w t v 0 " E w " v q c v g " c e g u v g c . " q h g t w n " c t g " f t g r v w n " u " t g h w | g " r c u c i g t w n w k " f g r n c u c t g c " r g " u v t c f c " u c w " f t w o w n " k p f k e c v . " f c e " c e g u v g c " p w " c t " e q t g u r w p f g " e g t k p " g n q t " u g e w t k v " k k " e k t e w n c " k g k 0 " N c " L p c n k | c t g c " e w t u g k . " q h g t w n " , k " c p w p " r c u c i g t w n w k " e q u v w n " e n v q t k g . " r c u c i g t w n " c e j k v " d e p k k " k " r t k o g " v g " f g " n c " q h g t " d q p w n " f g " e c u " g o k u " f g " c r c t c v w n " f g " e c u " e c t g " g u v g " k p u v c n c v " , p " o q f " q d n k i c v q t k w " , p " v q c v g " c w v q w t k u o g n g " f g " v c z k 0

Rcucigtwn "r" qcv "nwc" ew "ukpg" i "tevwk" dc i "clng" 0 "Eg/ tkp" c "hc" "fg" dc i "clg" guvg "ec" gng "u" "r" qcv "L" rncucv "nkdgt" , p " r q t v d c i c l w n " v c z k w n w k . " k c t " e c r q v c " o c " k p k k " u " r q c v " L " , p / e j k u 0 " F g " c u g o g p g c . " u g " r g t o k v g " v t c p u r q t v c t g c " , p " u c n q p w n " v c z k w n w k " c " f l x g t u g n q t " q d k g e v g . " e w o " c t " L < " c r c t c v l w n " c w f k q . " x f g q " k " c n v g " q d k g e v g " f g " w | " e c u p k e " k " e w n w t c n . " e c t g " r q v " L " r n c u c v g " n k d g t " r g " d c p e j g v c " f k p " u r c v g . " v t g e " n k d g t " r t k p " w " k n g " v c z k w n w k . " p w " f g v g t k q t g c | " k " p w " o w t f " t g u e " e " r w w " g n c " f k p " u c n q p . " p w " f g t c p l g c | " q h g t w n " h c " e q p f w e g t g c " c w v q o q d k n w n w k " k " p w / k " c e q r g t " e - o " r w n " x k | w c n 0

"p" dc | c "eqpvtcevw" fg "vtcpurqtvc" , pejkvcv "ew" rcucig/ twn . "e t w wn" "vczkuv" , k "tgxkpg" q "qdnkic" kg "u" "vtcpurqtvc" rcucigtwn "hc" nqewn "fg" fgukpc kg "Rgpvtw" pggzgewvctgc "ucw" gzgewvctgc "pgeqtgurwp | vqctg" c "qdnkic" kknqt "ucng" e t w wn " r q c t v " t u r w p f g t g " e k x k n " h c " f g " r c u c i g t " r q v t k x k v " p q t o g n q t " E q f w n w k " e k x k n " c n " T g r w d n k e k k " O q n f q x c . " N g i k k " r t k x k p f " r t q / v g e k e " e q p u w o c v q t k n q t . " T g i w n c o g p v w n w k " v t c p u r q t v w n w k " c w v q " f g " e n v q t k " k " d e i c l g " k " c n v q t " c e v g " p q t o c v k x g 0 " E c " g z g o r n w . " c f w e g o " w p " e c | " f k p " r t c e v k e c " l w f k e k c t " c " T g r w d n k e k k " O q n / f q x c . " e - p f " f g " r g " w t o c " w p w k " c e e k f g p w " t w k g t " r c u c i g t w n " c " u w r q t v c v " q " x v o c t g " e q t r q t c n . " u w h g t k p " g " r u k j k e g " k . " p " r n w u . " c " o c k " t c v c v " e w t u c " h c " c x k q p w n " r g p v t w " e c t g " c x g c " d k n g 0



Rcucigtwn *WOO* c fgrwu'egtgtg'fg'ejg o ctg' p'lwfgcev " , o rqtvxc' K , *Cwvq/Vczkuö* k'c' qhgtwnwk' *Lgtgijk'XO* .ew' rtkxtg'nc' tgrctctgc' rtglwfkekwnwk' o cvgtkcn' k' o qtcn' p' o qvxcctgc' ce kwpk' tgenoccpvc' c' kpfkecv' e' c' ghgewwcv' eq o cpfc' ugtxkekwnwk' fg'vczk'š3625ö' rgpvtw'c'ug'fgrncuc' urtg'Qfguc' .fg'wpfg'wvgtkqt'wt o c' u' " rneg'ew'cxkqpwn' urtg'Tkic' Eq o cpfc' c' hquv' rtk o kv' k' ,ptgikvctv' " fg' fkurgegtwn' *K'šCwvq/Vczkuö* k'vtecpu oku' urtg'gzgewvctg' qhgtwnwk/vczkuv' *Lgtgijk'XO* 'pu' . ,p'ftw o' urtg'cgtqrqtv' cwvqvwtku o wn' c' uwhgtkv' wp' ceekfgpv' twvktg' .fg'ectg' qhg/ twn' *Lgtgijk'XO* c' hquv' tgepwquew' xkpqxcv' p' ecnkvcvg' fg' rcucigt' .tgenoccpvc' k/cw' hquv' ecw' | cvg'ng' | kwpk' eqtrqteng' o gfk-ec' tg' wvvcv' .gc' pw' c' rwww' dpggŁekc' fg' dknvgng' fg'cxkqp' rtqewtcvg' rgpvtw' rnegctgc'nc' Tkic' k' pkek' fg' c' ng' tguvkwk' p' c' c' o qf' .tgenoccpvc' c' uqnekvcv' tgrctctgc' fg'nc' *Lgtgijk'XO* k' fg'nc' fktgevtwn' *K'šCwvq/Vczkuö* a' rtglwfkekwnwk' o cvgtkcn' gxcnvcv'nc' uw o c' fg'5 ; 8 : 4'ngk' .eg' ewrtkpf' equvwn' dknvwnwk'nc' cxkqp' k' ejgnvwnknng' rgpvtw' vtcv o gpvwn' o gfkcn' . rtgew o' k' c' rtglwfkekwnwk' o qtcn' ö'342'222'ngk'0

Rtkp'jqv t-tgc' **Lwfge vqtgk'T- eepk** . owp0Ejk kp w' fkp'42' o ctvkg'4229' ce kwpgc' c' hquv' cf o ku' " rct kcn' .ew' p/ ecuctgc' fg'nc' *Lgtgijk'XO* , p' dpggŁekwn' *WOO* c' rtglwfkekwnwk' o cvgtkcn' , p' uw o' " fg'5'4:4'ngk' k' c' rtglwfkekwnwk' o qtcn' , p' uw o' " fg'7'222'ngk' . , p' vqvcn' uw o c' fg' : "4:4'ngk- , p' tguv' ce kwpgc' c' hquv' tgurkpu' 0' **Ewtvge fg' Crgn' Ejk kp w'** . rtkp' fgek' | kc' uc' fkp'32' qevq o dtkg'4229' . c' tgurkpu' c' rgnwn' fgenctcv' fg' e' vtg' *WOO* k' c' o gp kpww' jqv t-tgc' rtk o gk' kpuvcp g'0

p'Łpg' **Ewtvge'Uwrtg o' fg'Lwuv kg c' Tgrwdnkek' Oqf qxc'** c' cf o ku' tgewtwn' fgenctcv' fg' e' vtg' *WOO* . c' ec/ ucv' rct kcn' fgek' | kc' kpuvcp gk' fg' c' rgn' k' jqv t-tgc' rtk o gk' kpuvcp g' , p' rtkxk' c' rtglwfkekwnwk' o qtcn' k' c' g' o ku' q' pqw' " jqv t-tg' . rtkp' ectg' u' c' , pecucv' fg'nc' : *K'šCwvq/Vczkuö* . , p' dpggŁekwn' *WOO* . uw o c' fg'42'222'ngk' ew' vknw' fg' rtglwf/ ekw' o qtcn- , p' tguv' . fgek' | kc' kpuvcp gk' fg' c' rgn' k' jqv t-tgc' rtk o gk' kpuvcp g' cw' hquv' o gp kpww'0' Fg'cug o gpgc' . rtkpvt/ q' , pejgktg' Ewtvge'Uwrtg o' " fg'Lwuv kg' c' tgurkpu' k' egtgtg' fg'tgxk' | wktg' , pckpvcv' " fg' *K'šCwvq/Vczkuö*0'16

Rtgvgp kk.'ce kwpk.'tguvkwktgc'vczkg'fg'vtcpurqtv' k'tgewrgctgc'rtglwfkekwnwk³⁹

R- p' nc' kpvgtctgc' ce kwpk' , p' kpuvcp c' lwfge vqtgcue' " **gugv' qdki cvqtg' fgrwpgtgc' rtvgp kknqt' hc' fg' cigp kk' vtcpurqtvcvqt** k³ : " Cftguctgc' , p' uetku' ew' rtvgp kg' pw' ug' tgfweg'nc' q' , p' vkp' ctg' . ek' . fkp' eqpvtc' . r' t kng' tcrqtwnwk' lw/ tkfke' fg' xpkv' eqp' k' vevwn' uwpv' qdki cvg' u' kc' vqvcg' o' uwtkng' rqukdng' rgpvtw' c' enctkŁec' , pe' , p' hc' | c' rtglwfkekct' pg' p/ gng' igtkng' cr' twvg' , pvtg' gng'0'19' Rtkp' , pckpvtgc' rtvgp kg' ug' wt o' tg' vq' ueqrwn' fg' c' tguvcdnk' , p' o' qf' tcrkf' " k' gŁekgpv' ftgrvwtkng' ectg' cw' hquv' , pe' necvg' . fg' c' egtegc' ecw' | gng' c' rctk' kg' eqp' k' vevwnwk' k' fg' c' hwc' o' uwtkng' eqtgurwp' | vqctg' eg' kp' fg' gxkvtgc' nwk' rg' xkvqt'0'20

p' c' c' o' qf' . , pckpvtgc' rtvgp kg' pw' gugv' fqt' q' uk o rn' cftguctg' c' rcucigtwnwk' hc' " fg' e' t w' . ek' q' pgeg' ukvcvg'0' Fce' " rcucigtwn' pw' c' tguvgecv' ecngc' rtgncdkn' fg' cftguctg' c' wpgk' rtvgp kk' hc' " fg' e' t w' . , p' ec' | wn' , p' ectg'

ug' xc' cftguc' ew' ce kwpg' , p' lwfgcev' . lwfge vqtwn' , k' xc' tguvkwk' egtgtg' fg' ejg o ctg' , p' lwfgcev' . , p' eqphq' o kvcvg' ew' ctv'0392' cnp'0*3+ ' rev'0* c' + fkp' Eqfwn' fg' rtqegfwt' ekxkn' . ectg' rtgxgfg' e' " lwfge vqtwn' tguvkwkg' egtgtg' fg' ejg o ctg' " , p' lwfgcev' " fce' " tgenoccpvwn' pw' c' tguvgecv' rtqegfwt' " fg' uqmw' kqpc' t' rtgncdkn' " c' rtkekpk' rg' ecngc' gzv' t' clwfk- ekct' . rtgx' | ww' " fg' ngig' rgpvtw' ecv' iqtgc' tguvgecv' " fg' rtkekpk' ucw' fg' eqpvtcevwn' r' t knq'0' Egtgtg' fg' ejg o ctg' " , p' lwfgcev' " ug' tguvkwkg' rtkpvt/ q' , pejgktg' o' qvxcv' . , p' ectg' lwfge vqtwn' kpfke' " o' qf' c' kvcvg' fg' , pn' vwtctg' c' ektew o' vcp' gnq' eg' , o' rkgfke' " kpvgtctgc' rtqeguwnwk'0' " pejgktg' o' qvxcv' . egtgtg' fg' ejg o ctg' , p' lwfgcev' " k' vqcvg' fqew o' gpvng' cpzcvg' nc' gc' ug' tg' o' kv' tgenoccpvwnwk' . ectg' . fwr' , pn' vwtctg' pgclwpuwnwk' . ug' xc' rwwg' cftguc' tgrgvcv' , p' lwfgcev' 0'

Urtg' tgi tgv' . Eqfwn' ekxkn' pw' uvcdkng' vg' wp' vgt o gp' urgekcn' fg' rtguetr' kg' rgpvtw' vtcpurqtvwn' fg' rgtuqcp' . fg' ceggc' xc' t' o' -pg' xcncdkn' vgt o gpwn' igpgtcn' fg' rtguetr' kg' gzv' kpvx' " rtgx' | ww' fg' Eqfwn' ekxkn' rgpvtw' vqcvg' ecv' iqtgkng' fg' nkvi' k' k' ectg' guvg' fg'5' cpk' *ctv'0489' cnp'0*3+0'

Ewtigtg' vgt o gpwnwk' fg' rtguetr' kg' rgpvtw' rcucigt' , pegrg' fg'nc' fcv' e- pf' gn' c' c' f' cv' ucw' vtgdw' c' u' " c' fg' fgurtg' , pe' nectgc' ftgrvwnwk' u' w'0' Fg' tgi wn' . , p' rtceve' " vgt o gpwn' fg' rtguetr' kg' , pegrg' u' ewti' " fkp' o' q' o' gpvwn' , p' ectg' c' cxwv' nq' e' ceek' fgpvwn' ucw' g' xgpk' o' gpvwn' ectg' cw' ugtxkv' ec' v' g' o' gk' rgpvtw' c' ftguctgc' , p' kpuvcp' c' fg' lwfgecv' 0' " pu' . ckek' crctg' q' cnv' " rtqdn' g' < rgtkq' c' f' c' fg' uqmw' kqpc' t' c' tgenoc' k' k' rtgncdkn' c' f' tguv' " fg' rcucigt' e' vtg' e' t w' " ug' kpenw' fg' ucw' pw' , p' vgt o gpwn' igpgtcn' fg' rtguetr' kg' fg'5' cpk' A' Fce' " fc' . cvwpek' fkp' eg' " o' q' o' gpv' , pegrg' ewti' t' g' vgt o gpwnwk' fg'5' cpk' " fg'nc' fcv' e' r' t' q' f' w' e' g' t' k' k' xgpk' o' gpvwnwk' ucw' fg'nc' fcv' e' r' t' k' o' t' k' k' " fg' e' vtg' rcucigt' c' t' urwpuwnwk' uetku'nc' tgenoc' c' kc' ucA'

Ock' o' wnv' . cv- v' Eqfwn' ekxkn' . e- v' k' ng' ikunc' kc' fkp' vtecpu/ rqtwn' cwvq' fg' rcucigt' k' dc' iclg' pw' uvcdkngue' wp' vgt o gp' fg' c' ftguctg' c' rcucigt' knq' ew' tgenoc' kg' hc' " fg' e' t w'0' Nc' hgn' . pw' gugv' rtgx' | ww' , p' e- v' vk' o' r' e' t w' wn' vtgdw' kg' u' " gzc' o' k' pg' | g' " k' u' " uqmw' kqpg' | g' tgenoc' c' kng' , pckpvcv' fg' rcucigt' k' Fkp' ceguv' eqpuk' fgtg' pv' . , p' rtceve' " uwpv' htgexgpv' ec' | wtkng' fg' vgt' ikxgtuctg' c' gzc' o' k' p' t' k' k' ecw' | gnq' rtkxkp' cr' tctgc' ftgrvwtkng' k' kpvgtgugnq' rcucigt' knq' ec' eqpuw' o' cvqt' k' ck' ugtxkekknq' fg' vtcpurqtv' . cv- v' , p' hc' | c' rtglwfkekct' . e- v' k' , p' egc' lwfkekct' 0'

Ncewpc' , p' ngig' guvg' k' ock' gxkfgpv' " fkp' o' q' o' gpv' eg'nc' rev'0:8' fkp' *Tg' i' wnc' o' gpvwn' vtcpurqtvwtknq' cwvq' fg' e' n' vqt' k' dc' iclg'* guvg' rtgx' | ww' e' " šo' q' fwn' k' vgt o gpwn' fg' , pckpvtg' k' gzc' o' k' p' c' t' rtvgp kknq' ectg' crct' nc' vtcpurqtvtgc' rcucigt' knq' k' dc' iclg' nq' uwpv' t' g' ing' o' gpvcvg' fg' ng' ikunc' kc' , p' xki' qctg'0' Rcucigtwn' rqcvg' , pckpvc' rtvgp/ kk' hc' " fg' vtcpurqtvcvqt' , p' uetku' . , p' vgt o gpwn' uvcdknk' fg' ng' ikunc' kc' , p' xki' qctg'0'

Rqvtxkv' *Tg' i' wnc' o' gpvwnwk' vtcpurqtvwtknq' cwvq' fg' e' - n' vqt' k' dc' iclg'* . ftgrvwn' fg' c' kpvgtgc' ce kwpk' , p' ngi' vwt' " ew' fgeguwn' . ng' | kwpgk' eqtrqteng' ucw' qtkectg' cm' rtglwfkek' ecw' | cv' u' p' v' k' rcucigtwnwk' ug' uvk' pig' fwr' " gzrktctg' c'5' cpk' . ket' vgt o gpwn' fg' rtguetr' kg' , p' igpgtcn' pw' rqcvg' fgr' k'7' cpk' fkp' | kw' ecw' | t' k' k' rtglwfkekwnwk'0' p' eg' rtkxg' vg'



ftgrvwn fg c kpvpgvc ce kwpk p ngi vwt ew rtwlwfkekgtc dciclgnt. ceguvug uwkpig p vqcvgec wtng fwr gzrtkc tgc wpwk cp* rev0 : +0 Rtkp wt octg. ew vqcvge ng ikunc ke fkp vtcpurqtwn cwvq fg rcucigt k' dci clg ewrtkpf g wpgng vgt o gpg urgekng fg rtguetkr kg. hqt o wnc tgc hqt p eqpvz vpw gwugzcev . kct pwo g t qcu g ce kwpk cng r t knqt t o p p chctc rtguetkgtk ngi cng k' rqv igpgtc ukwvc kk' rtcevkeg fg eqp tkev

Ec g z g o r n w f g t g i n g o g p v c t g w k v p c e g c u v r t k x k p / u g t x g u e p q t o g n g E q f w n w k e k x k n c n T 0 U 0 U 0 O 0 f k p 3 ; 8 6 . 2 1 p e c t g u g u v c d k n g c e n c t e p c k p v g f g c k p v g p v c e t w w n w k q c e k w p g e g f g e w t i g c f k p v t w p e q p v t c e v f g v t c p u r q t v . v t g d w k p o q f q d n k i c v q t u k u g r t g | k p v g r t g v g p k k 0 R t g v g p k k n g r w v g c w L r t g | g p v c v g p f g e w t u f g 8 n w p k 0 N c t p f w n u w e t w w n g t c q d n k i c v u g z c o k p g | g r t g v g p k k n g r t k o k y g k u / n p v k p g | g r g v k q p c t f g u r t g c f o k v g t g c u c w t g u r k p i g t g c n q t p e w t u f g 5 n w p k 0 F c e r t g v g p k k n g g t c w t g u r k p u g u c w t u r w p u w n p w g t c r t k o k v p v g t o g p w n t g u r g e v x c w p e k r c u c i g t w n u g r w v g c c f t g u c e w c e k w p g p k p u v c p c f g l w f g e c v p f g e w t u f g 4 n w p k . u q e q v k f k p | k w c r t k o k t k t u r w p u w n w k u c w g z r k t t k k v g t o g p w n w k u v c d k n k v r g p v t w t u r w p u * c t 0 5 ; + 0 P q t o g n g t g u r g e v x g u g t g h t g t c w n c v t c p u r q t w n c w v q p i g p g t c n . L k p f x c n c d k n g r g p v t w v t c p u / r q t v w n c w v q f g r g t u q c p g k f g p e t e v w t k 0 2 2

Eqpenw|kk' k'tgeq o c p f tk

30 I g p g t c n k | p f e g n g z r w u g p n g i v w t e w e q p v t c e v w n f g v t c p u r q t v c w v q f g r c u c i g t k k' d c i c l g . u w d n k p k g o e e v q c v g t e r q t v w t k n g c r t w v g f k p v t g e t w k' r c u c i g t e c t g c w e c q d k g e v v t c p u r q t w n r c u c i g t k n q t r p n c r w p e v w n f g f g u v k p c k g . u w p v t e r q t v w t k e q o g t e k n g . L k p f t g c n k | c v g f g e v t g e t w p u e q r w n f g u h w t t k k c e v x k v k k' g e q / p q o k e g f g p v t g r t k p | v q t 0 C e g u v g t e r q t v w t k r q v n w c p c v g t g p w o c k p d c | c e q p v t c e v w n w k f g v t c p u r q t v c w v q f g r c u c i g t k k' d c i c l g e c t g u g . p e j g k g n c o q o g p w n r t q e w t t k k d k n g v w n w k f g e n v q t k g f g e v t g r c u c i g t 0 H q t o c e q p v t c e v w n w k g u v g w p c x g t d c n . k c t d k n g v w n t g r t g | k p v f a c t q f a x c f u e t k u e e q p v t c e v w n f g v t c p u r q t v c h q u v p e j g k c v 0 p e c | w n v t c p u r q t v w t k n q t c w v q r g t w v g k p v g t w t d e p g . e q p v t c e v w n u g p e j g k g r p n c w t e c t g c p o k l n q e w n f g v t c p u r q t v . f k p o q o g p w n r t q e w t t k k d k n g v w n w k f g n c e c u c f g d k n g v g 0 R g e p f n c v t c p u r q t w n r w d n k e w t d e p e w c w v q d w | g . v t a n g k d w | g . o k e t q d w | g k v c z k w t k . e q p v t c e v w n u g e q p u k f g t p e j g k c v f k p o q o g p w n w t e t k k r c u c i g t w n w k p u c n q p w n o k l n q e w n w k f g v t c p u r q t v . k c t r t k p c e j k v c t g c v c z g k f g e n v q t k g u g e q p l t o f a c t p e j g k g t g c e q p v t c e v w n w k f g v t c p u r q t v 0

40 E q p v t c e v w n f g v t c p u r q t v c w v q f g r c u c i g t k k' d c i c l g t g r t g | k p v q x c t k g v c v g c e q p v t c e v w n w k f g v t c p u r q t v p i g p g t c n . L k p f t g i n g o g p v c v f g E q f w n e k x k n . E q f w n v t c p u / r q t v w t k n q t c w v q k T g i w n c o g p v w n v t c p u r q t v w t k n q t c w v q f g r c u c i g t k k' d c i c l g 0 C n v w t k f g c e g u v g c e v g p q t o c v k x g u g o c k c r n k e f g e k | k n g k' j q v t t k n g c f o k p k u v t c k g k' r w d n k e g n q e c n g . e c t g k p u v k w k g t g i w n c o g p v g u r g e k n g r g p v t w v t c p u / r q t v w n r w d n k e w t d e p 0

50 U r t g t i g v . r p p r t g | g p v p T g r w d n e c O q n f a x c p w g z k u v w p c e v p q t o c v k x u r g e k n e c t g c t t g i n g o g p v c t e r q t v w t k n g f k p v t g e q o r e p k n g f g v c z k k' r c u c i g t k 0 F g k' k p u v c p g n g l w f g e v q t g v k c r n k e f k u r q | k k n g N g i k k r t k x p f r t q v g e k c e q p u w o c v a t k n q t . p t 0 3 2 7 f k p 3 5 0 2 5 0 4 2 2 5 . 2 3 k c n g T g i w n c o g p v w n w k v t c p u r q t v w t k n q t c w v q f g e n v q t k k'

d c i c l g . c r t q d c v r t k p J q v t t g c I w x g t p w n w k T g r w d n k e k k O q n f a x c p t 0 : 7 6 f k p 4 2 2 8 . p q t o g n g f c v g p w c e q r g t v q c v g c u r g e v n g t g n c k k n q t l w t k f k e g u v c d k n g v . p v t g r t k 0 O c k o w n w e c c v v . p e c | w n v t c p u r q t v w n w k k p v g t w t d e p e w c w v q d w | g k c n e g n w k w t d e p e w v c z k k' o c z k v c z k * o k e t q d w | g + . p u c n q p w n o k l n q e w n w k f g v t c p u r q t v p w u w p v c l c v g t g i w n k n g f g v t c p u r q t v . c e g u v n w e t w L k p f t g u r g e v c v f a c t p e c | w n v t c p u r q t v w n w k w t d e p e w v t a n g k d w | g k c w v q d w | g 0

60 p e c | w n w p q t e c v g i q t k k f g r g t u q c p g e c t g f g k p f t g r v w n n g i c n f g c e n v a t k i t c v w k v e w v t c p u r q t v w n r w d n k e 0 x g v g t c p k k f g t | d q k . f g r w v c k k . e a p u k n g t k k n q e c n k . r q n k k v k k 0 c 0 . f g k u c t e t g c k o r t g u c k e r g p v t w c e g u v g r g t u q c p g e q p v t c e v w n f g v t c p u r q t v g u v g w p w n i t c v w k v k w p k n c v g t c n . p t g c n k v c v g r a c v c u g t g c n k | g c | . f a c t e r n v k v a t p w g u v g r c u c i g t w n . e k c f o k p k u v t c k e r w d n k e e g p v t c n k n q e c n . e c t g f k p d w i g v v t c p u h g t e p w o k v g u w o g f g d c p k r g e a p v w n p v t g r t k p f g t k n q t f g v t c p u r q t v r g p v t w c e q r g t k t g c e j g n v w k g / n k n q t t g u r g e v k x g l

70 E q p u k f g t o p g e g u c t e c p T g i w n c o g p v w n v t c p u r q t / v w t k n q t c w v q f g e n v a t k k' d c i c l g . c r t q d c v r t k p J q v t t g c I w x g t p w n w k T g r w d n k e k k O q n f a x c p t 0 : 7 6 f k p 4 2 2 8 . v t g d w k g u L g r t g x | w v x t u v c o k p k o f g n c e c t g o k p q t k k c t r w v g c e n v a t k e w v t c p u r q t w n r w d n k e h t p u q k t g c t g r t g | g p v c p k n q t h q t 0 R p c w p e k p u . n g i k u n c k e p c k a p c n p w u v c d k n g v g f t g r v w n o k p q t k n q t e w x t u v c r p n c 9 c p k f g c e n v a t k f g u k p g u v v a t k p k e k q k p v g t f k e k g p c e g u v u g p u p w g z k u v 0 F g c e g g c . p r t c e v k e f g e k | k c f g c p e j g k c u c w p w e q p v t c e v w n f g v t c p u r q t v e w c e g v k o k p a t k t o p g n c f l u e t g k e r g t u q c p g n q t t g u r q p u c d k n g f g x p | c t g c d k n g v n q t k c e a p f w e v a t k n q t o k l n q e g n q t f g v t c p u r q t v 0

Note:

- 1 C u g x g f g c < 0 0 " 0 " " " - " " " < " " " " 0 " " 34022025 6 " " = " / " " = " " = " / = " 0 " 0 " " 0 0 6 " . 4229 . r 04 / 6 0
- 2 T g i w n c o g p v w n v t c p u r q t v w t k n q t c w v q f g e n v a t k k' d c i c l g . c r t q d c v r t k p J q v t t g c I w x g t p w n w k T g r w d n k e k k O q n f a x c p t 0 : 7 6 f k p 4 2 2 8 1 1 O a p k v a t w n Q l e k c n c n T g r w d n k e k k O q n f a x c . 4 2 2 8 . p t 0 3 4 6 / 3 4 7 0
- 3 C u g x g f g c < 0 0 " 0 " " " - " " " 0 6 " < " / " " . 3 ; 8 8 . r 0 3 8 4 0
- 4 C u g x g f g c < 0 0 " 0 " " " - " " " " " * H g f g t c k c T w u + . 4 2 2 7 . p t 0 3 . r 0 5 7 / 5 8 0
- 5 I j 0 E j k d c e 0 E q o g p v c t k w n E q f w n w k e k x k n c n T g r w d n k e k k O q n f a x c 0 X q n 0 K K 0 G f k k c c K K / c 0 6 E j k k p w c C T E . 4 2 2 8 . r 0 7 9 4 0
- 6 C u g x g f g c < 0 0 " 0 Q r 0 e k i 0 . r 0 5 8 0
- 9 N g i g c r t k x k p f u v c v w n w n g u w n w k h q e c n . p t 0 9 8 : f k p 2 4 0 2 4 0 4 2 2 2 1 1 O a p k v a t w n Q l e k c n c n T g r w d n k e k k O q n f a x c . 4 2 2 2 . p t 0 5 6 0 : N g i g c e w r t k x k t g n c r q n k k g . p t 0 6 3 8 f k p 3 : 0 3 4 0 3 ; : 2 1 1 O a p k v a t w n Q l e k c n c n T g r w d n k e k k O q n f a x c . 4 2 2 4 . p t 0 3 9 / 3 ; 0
- 9 N g i g c e w r t k x k t g n c q t i c p g n g u g e w t k v k k u v c v w n w k . p t 0 8 3 ; f k p 5 3 0 3 2 0 3 ; ; 7 1 1 O a p k v a t w n Q l e k c n c n T g r w d n k e k k O q n f a x c . 3 ; ; 9 . p t 0 3 2 0
- 10 N g i g c e w r t k x k t g n c x g v g t c p k . p t 0 3 ; 2 f k p 2 : 0 2 7 0 4 2 2 5 1 1 O a p k v a t w n Q l e k c n c n T g r w d n k e k k O q n f a x c . 4 2 2 5 . p t 0 : 6 / : 8 0



EKTEWOUVCP GNG C I TCXCPVG CNG KPHTCE KWPKK FG VTCHKE FG HKKP G WOC PG *cnkp*4+ k*5+ctv0387E0rgp0TO+

Alexandru TĂNASE.
doctorand

Tgegp | gpv<Sergiu BRÎNZA, fqeovt jcdknkv cv, p f t g r v. r t q h g u q t w p k x g t u k v c t *WUO+

SUMMARY

Hqnnqykpi vjg cpcn fuku kp vjg rtgugpv ctkeng. kv ku ctiwgf vjcv vjg uvkrwncvkqp cv ngw0c+ rc t0*4+ htqo c tv0387RE TO u j q w n f d g g z e n w f g f 0 k v a i c n u q f g o q p u v t e v g f v j c v k v k u w p c e e g r v c d n g v j c v k p e c u g q h r c t v k c n e q o r n g v k q p q h v j g k p v g p v k q p v q v t c h l e v y q q t o q t g r g t u q p u . v j g s w e n k l e c v k q p v q d g c u h q n n q y k p i < r c t 0 * 3 + c t v 0 3 8 7 c p f c t v 0 4 9 c p f n g v v 0 d + r c t 0 * 4 + c t v 0 3 8 7 R E T O 0 K v k u u j q y g f v j c v . v j g c i i t c x c v k p i e k t e w o u v c p e g v q d g c r r n k g f c u u r g e k l g f c v n g v v 0 e + r c t 0 * 4 + c t v 0 3 8 7 R E T O . v j g q h h g p f g t e c p g x g p c f o k v v j c v v j g x k e v k o k u c r t g i p e p v y q o c p 0 k u r q k p v g f q w v v j c v . k p c r r n f k p i v j g t g u r p u k d k n k v f w p f g t n g v v 0 f + r c t 0 * 4 + c t v 0 3 8 7 R E T O . k u g p q w i j v j c v . q h c m r g q r n g v c m k p i r c t v k p v j g q h h g p e g r g t r g v t c v k q p . c v n g c u v a p g v q e q o r t g j g p f u k i p u q h v j g q h h g p u g u w d l g e v 0 k v k u e q p e n w f g f v j c v v j g n g i k u n c v w t g j c u t g u g t x g f v q v j g h c e v u r t q x k f g f d l c t v 0 5 4 9 c p f 5 4 : R E T O v j g t q n g q h r c t v u q h c y j q n g . y j k e j k u t g t g e v g f k p n g v v 0 g + r c t 0 * 4 + c t v 0 3 8 7 R E T O 0 K v k u c t i w g f v j c v c t v 0 3 7 3 R E T O y k m n q p n f c r r n f k p e c u g y j g p x k q n g p e g . c r r n k g f k p v j g e q p v g z v q h j w o c p v t c h l e m k p i . k u o c v g t k e n k g f c u f g n k d g t e v g i t c x g d c w g t f q t j g c v j j c t o 0 K v y k m p q v d g t g s w k t g f v q t g v c k p q s w e n k l e c v k q p v j g c t v 0 3 8 7 R E T O

Vctkcpvgng ci txcvng cng kphctce kwpkk fg vtcLe fg Lkp/g w o c p g u w p v r t g x | w v g n c c n k p 0 * 4 + k * 5 + c t v 0 3 8 7 E 0 r g p 0 T O 0 C u v h g n . n c c n k p 0 * 4 + c t v 0 3 8 7 E 0 r g p 0 T O u g u v e d k n g v g t u r w p f g t g c r g p v t w v t c l e w n f g L k p g w o c p g u x t k v c + f g e v t g r g t u q c p e c t g c p v g t k q t c u x t k v q h c r v r t g x | w v n c c n k p 0 * 3 + c t v 0 3 8 7 E 0 r g p 0 T O = d + c u w r t c c f q w u c w o c k o w n v q t r g t u q c p g = e + c u w r t c w p g k h g o g k i t c x k f g = f + f g f q w u c w o c k o w n v g r g t u q c p g = g + f g q r g t u q c p e w h w p e k g f g t u r w p f g t g u c w f g q r g t u q c p e w p e n h w p e k g f g t u r w p f g t g h + e w c r n k e c t g c x k q n g p g k r g t k e w n q c u g r g p v t w x k c . u p v c v g c L | k e u c w r u k j k e c r g t u q c p g k i + r t k p h q n q u k t g c v q t w t k k . c v t c v o g p v g n q t k p w o c p g u c w f g i t c f e p v g r g p v t w c c u k i w t c u w d q t f q p e t g c r g t u q c p g k q t k r t k p h q n q u k t g c x k q n w n w k . f g r g p f g p g k L | k e g . c c t o g k 0 N c c n k p 0 * 5 + c t v 0 3 8 7 E 0 r g p 0 T O u g u v e d k n g v g t u r w p f g t g c r g p v t w v t c l e w n f g L k p g w o c p g u x t k v . p w t o v q c t g n g e k t e w o u v c p g c + f g w p i t w r e t k o k p c n q t i c p k | c v u c w f g q q t i c p k | c k g e t k o k p c n = d + u q n f c v e w x v o c t g c i t e x c c k p v g i t k v k k e q t r q / t c n g u c w e w q d q c n r u k j k e c r g t u q c p g k . e w f g e g u w n q t k u k p w e k f g t g c c e g u v g k c 0 X q o . p e g r g c p e n k | c p q c u v t e w g z c o k p e t g c e k t e w o u v c p g k c i t c x c p v g e q p u g o p c v g n c n k v 0 c + c n k p 0 * 4 + c t v 0 3 8 7 E 0 r g p 0 T O 0 P g t g h g t k o h c u x t k t g c v t c l e w n w k f g L k p g w o c p g f g e v t g r g t u q c p e c t g c p v g t k q t c u x t k v q h c r v r t g x | w v n c c n k p 0 * 3 + c t v 0 3 8 7 E 0 r g p 0 T O

p r t c e v k e c l w f k e c t . e k t e w o u v c p c c i t c x c p v . p e c w / | c h q u v c v g u c v . p e c | w n w t o v q t c F 0 K 0 c h q u v e q p f c o p c v e q p h q t o n k v 0 c + . f + c n k p 0 * 4 + c t v 0 3 8 7 E 0 r g p 0 T O 0 R g p v t w c r r t q p w p c u g p v k p c . k p u v c p c f g h a p f c t k p w v e . ce k a p p f . o r t g w p e w e m g r g t u q c p g . p n w p k n g k w p k g / c w i w u v 4 2 2 . : w t o t k p f u e q r w n f g g z r n q c v c t g u g z w c n e q o g t e k c n . r t k p c d w / f g r q / k k g f g x w n p g t c d k n k v c v g . F 0 K 0 c t g e t w v c v / q r g N 0 W 0 N c 2 7 0 2 9 0 4 2 2 . : F 0 K 0 k N 0 W 0 u / c w f g r n c u c v . p V w t e k c . w p f g N 0 W 0 c h q u v g z r n q c v c v u g z w c n r g r c t e w t u w n w p g k n w p k 0 F w r t g x g p k t g c . p T g r w d n k e c O q n f a x c . p c w i w u v 4 2 2 . : F 0 K 0 c t g e t w v c v / q t g r g v c v r g N 0 W 0 . p x g f g t g c r t e v k e t k k r t q u v k w k g k . p V w t e k c 0 1 p e c t g e q p f k k u g c r n k e e k t e w o u v c p c c i t c x c p v c p e n k | c v A C e g u v g e q p f k k u w p v w t o v q c t g n g < 3 + v t c l e w n f g L k p g w o c p g g u v g u x t k v f g q r g t u q c p e c t g c e q / o k u c p v g t k q t q k p h c t c e k w p g r t g x | w v n c c n k p 0 * 3 + c t v 0 3 8 7 E 0 r g p 0 T O = 4 + h r v w k v q t w n p w c h q u v e q p f c o p c v c p v g t k q t r g p v t w p k e k w p c f k p h c r v g n g f g v t c l e f g L k p g w o c p g e c t g u g t g r g v = 5 + p w c g z r k t c v v g t o g p w n f g r t g u e t k r k g f g v t c / i g t g n c t u r w p f g t g r g p e n . u v e d k n k n c c t v 0 8 2 E 0 r g p 0 T O 0 E k t e w o u v c p c c i t c x c p v c p e n k | c v g u v g c r n k e c d k / n p w o c k . p e c | w n . p e c t g u g u w e e g f f q w u c w o c k o w n v g h c r v g . e c t g u w p v r t g x | w v g f g c n k p 0 * 3 + c t v 0 3 8 7 E 0 r g p 0 T O 0 F k p e q p v t c . p w u g c r n k e t u r w p f g t g c . p d c | c n k v 0 c + c n k p 0 * 4 + c t v 0 3 8 7 E 0 r g p 0 T O . p e c | w t k n g w t o v q c t g c 3 + v q c v g h c r v g n g . e c t g u g u w e e g f . u w p v r t g / x | w v g f a c t f g c n k p 0 * 4 + u c w f a c t f g c n k p 0 * 5 + c t v 0 3 8 7 E 0 r g p 0 T O = 4 + h c r v g n g . e c t g u g u w e e g f . u w p v r t g x | w v g f g f k h g t k v g c n k p g c v g c n g c t v 0 3 8 7 E 0 r g p 0 T O 0 F g t c u g o g p g c . p w g u v g c r n k e c d k n r t g x g f g t g c f g n c n k v 0 c + c n k p 0 * 4 + c t v 0 3 8 7 E 0 r g p 0 T O . p u k w v c k e . p



ectg." fwr "kphctce kwpgc"urgekŁecv "nc"cnkp0*3+"ctv0387" E0rgp0"TO."gugv"u x-t kv<3+"vtcŁewn"fg"Łkp g"wo cpg"ectg" c"ħquv",pvtgtwrv"ħc"q"cnv "gvcv "c"cevkxkv kk"kphtce kqpcng=" 4+"vtcŁewn"fg"Łkp g"wo cpg",p"ectg"ħ rvwkvqtwn"cxwv"wp" cnv"tqn"lwtkfkē0

"p"vqcvg"ukvwc kkg"eqpug o pcvg" o ck"uwu."e-pf"guvg/pg/ ħwpe kqpcn "ektew o uvcv c"ci txcxpv "cpcnk|cv ."ug"crnke " tgi wnkg"eqpewtuwnwk"fg"kphtce kwpk0"Čegcuv"guvg"pgeguvt "rgpvtw" c"ug"nwc",p"eqpukfgtc kg"nc"ecnkŁectg" i tcfwn" fg" rgtkeqn"uqekcn"cn"Łge tģk"fkp"ħcrvng"u x-t kvg."ħ t "c"ug" cf o kvg"uwdģxcnwtģc"ucv"uwr tģxcnwtģc"ceguwkc0

"p"cnv"eqpvģzv."guvg"pgeguvt" c"o gp kqpc"e "XO"ctekwm" tģitģv "e ."fg"gzg o rnw.",p"ngiģc"rgpcn "c"Trgdwnkēk" Dgnctwu"nrug vg"q"rtģxģfgģtģ"ectg"ct"uvcđknk"t urwpfg/ tģc"ci txcxv "rgpvtw"vtcŁewn"fg"Łkp g"wo cpg"u x-t kv" ,p"o qf"tģrgvcv02"p"eg"pg"rtģxģ vg."eqpukfgt o "pqēx " rrtģ|gp c",p"ngiģc"rgpcn "cwwqjvqp "c"ektew o uvcv gk" ci txcxpvģ"fg"iģpwn"egngk"uvcđknkvg"ħc"ħkv0c+"cnkp0*4+"ctv0387" E0rgp0"TO0

"p"rtģkģevwn"fg"Ngig"rgpvtw"o qfklŁectģc" k"eq o rng/ vctģc"Eqfwnwk"rgpcn"cn"Trgdwnkēk"Oqnfqxc"*gnđqđtcv" fg"Okpkuvģtwn"Łwuvk kģk+.",p"ctv055."u/c"rtģrwu"cdtģi tģc" ħkv0c+"cnkp0*4+"ctv0387"E0rgp0"TO0"Urtklpk o "kpk kcvkxc." rrtģo qxcv "fg"U0Dt,p| "k"X0Uvcv."p" xģfgģtģc"cdqntkk" fgŁpkvxģ"*pw"ret kēng+"rg"ecng"ngi kuncvkv "c"kpukvw kģk" tģrgv tkk"kphtce kwpkk0" R uvtģc"ceguvģk"kpukvw kk",p" ecnkvcvģ"fg"crģpfkēg."cwwpek"e-pf"ħwpe kqģģc|"gŁēkģpv" kpukvw kc"eqpewtuwnwk"fg"kphtce kwpk.",o rģkfke "fkģgtģp/ kģtģc"cfģexcv "c"t urwpfgtkk"rgpcng."uvcđkktģc"ģejkv/ dkn "c"rgfģrugk."rtģew o "k"rtģo qxctģc"eqpugēxģpv "c" ueqrwtknqt" k"rtģpek rknqt"ngi k"rgpcng0

"p"eqpvkpwctģ"xc"Ł"uwrwu "kpxģvki tkk"ektew o uvcv c" ci txcxpv "rtģx |wv "ħc"ħkv0d+"cnkp0*4+"ctv0387"E0rgp0"TO." gźrtk o cv "p"u x-t ktģc"kphtce kwpk"fg"vtcŁē"fg"Łkp g" wo cpg"cuwr tē" c"fqw "ucw" o ck" o wnvqt"rgtuqcpģ0

Fg"gzg o rnw.",p"wt o vqtwn"ec|"fkp"rtcevekc"lwfk/ ekct ."t urwpfgģtģc"rgpcn "u/c"crnkecv",p"dc|c"ħkv0d+" cnkp0*4+"ctv0387"E0rgp0"TO<R0I0" k"R0K0"cw"ħquv",pxkpwk k" ,p"u x-t ktģc"kphtce kwpkk"rtģx /wvģ"ħc"ħkv0c+."d+."f+"cnkp0 *4+"ctv0387"E0rgp0"TO0" p"rgtkqcf c" o ctvģk/crtknkģ" 4224."rtkp",p gngiģtģ"rtģcndkn ."egk"fqk"cw"tģetwvcv" k" vtcpurqtvv",p"tģi kwpgc"Mtēcupqfct" c"Ĥģfgtc kģk"Twug"rg" E0K0."E0V0."R0X0."U0F0."Ĥ0K0."E0X0."L0U0."K0R0" k"N0C0"Clwpug" nc"fguvkpc kg."vqcvģ"ceguvģ"xkevk o g"cw"ħquv"fg"rguģfcvģ" fg"cevgģ"fg"kfģpvkvcvģ" k"ko rwug"u "owpegcūe "vk o r"fg" crvģ"nwpk"nc"fkģgtkvg"nwt tk"ci tkeqng."Łkp f"gzrncvcvģ" ,p"eqpfk k"uk o knctģ"uencxģk05

Eg"guvg"ectcevgtkvke"rgpvtw"ektew o uvcv c"ci txcxpv " urgekŁecv "nc"ħkv0d+"cnkp0*4+"ctv0387"E0rgp0"TOA"

"p"rtk o wn"t-pf."vtgdwģ"u "gzkuvģ"q"rnwtēnkvcvģ" fg" xkevk o g0" p"chct "fg"ceģcūc."ħ rvwkvqtwn"vtgdwģ"u " o cpkģvģ"q"kpvgp kģ"wpke "p"tcrqtv"ew"vtcŁewn" c"egñ" rw kp"fqw "rgtuqcpģ0"Čegcuv "kpvgp kģ"rqcvģ"Ł"tģcnk|cv " uk o wnvcp"ucw"pguk o wnvcp0" p"wnvk o c"ukvvc kg."vtcŁewn"fg" Łkp g"wo cpg"rtģuwrwpģ"e-vģxc"grkuqcfģ"ewrtkpug" fg" kpvgp kc"wpke "c"ħ rvwkvqtwnwk"*fg"gzg o rnw.",p"eqpvģzvwn"

cevgkēc k"kphtce kwpk"rtģnwpikvģ"fg"vtcŁē"fg"Łkp g"wo cpg." guvg"tģetwvcv "q"xkevk o ."fwr "ectg"o"egc"fg/c"fqwc+0

Gugv"pgeguvt"ec"kpvgp kc"fg"vtcŁectģc"fqw "ucw" o ck" o wnvqt"rgtuqcpģ"u "ug"ħqt o g|ģ"p"eqp vkp c"ħ rvwkvq/ twnwk"r-p "nc"vtcŁectģc"rtk o gk"xkevk o g"ucw",p"rtģēguwn" fg"vtcŁectģc"rtk o gk"xkevk o g0" Fce "ħcrvc"guvg"u x-t kv " fwr "eg" c"ħquv" fģr kv"ceģuv" o q o gpv."egng"u x-t kvģ" xqt"eqpukvwk"eqpewtuwn"fg"kphtce kwpk"fg"vtcŁē"fg"Łkp g" wo cpg"ucw"ug"xqt"ecnkŁec",p"dc|c"ħkv0c+"cnkp0*4+"ctv0387" E0rgp0"TO0

T urwpfgģtģc"ug"xc"crnkec",p"eqpħt o kvcvģ"ew"ctv049" k"ħkv0d+"cnkp0*4+"ctv0387"E0rgp0"TO",p"wt o vqctģng"vtģk" krqvg|ģ",p"ectģħ rvwkvqtwn" o cpkģvģ "kpvgp kģ"fgvģt o kpc/ v "p"tcrqtv"ew"pw o twn"fg"xkevk o g"cnģ"vtcŁewnwk"fg"Łkp g" wo cpg<3+"ħ rvwkvqtwn" c",peģtecv"u "vtcŁēģ"fqw "ucw" o ck" o wnvģ"rgtuqcpģ.",pu "fkp"ecw|ģ"kp fģrgp fģpvģ"fg"xqkp c" ħwk."pw" c"ħquv"vtcŁecv "pkek"wpē-4+"ħ rvwkvqtwn" c",peģtecv" u "vtcŁēģ"fqw "ucw" o ck" o wnvģ"rgtuqcpģ.",pu "fkp"ecw|ģ" kp fģrgp fģpvģ"fg"xqkp c"ħwk."c"ħquv"vtcŁecv "pw o ck"wpē" fkp"ceģvģc="5+"ħ rvwkvqtwn" c",peģtecv"u "vtcŁēģ"vtģk"ucw" o ck" o wnvģ"rgtuqcpģ.",pu "fkp"ecw|ģ"kp fģrgp fģpvģ"fg" xqkp c"ħwk."cw"ħquv"vtcŁecv"pw o ck"fqw "fkp"vtģk"xkevk o g" xk|cvģ."vtģk"fkp"rcvtw"xkevk o g" xk|cvģ."rcvtw"fkp"ekpek" xkevk o g" xk|cvģ"ģve0

Gugv"kpfc o kukđkn"ec.",p"ec|wn"tģcnk| tkk"ret kēng" c" kpvgp kģk"fg" c"vtcŁec"fqw "ucw" o ck" o wnvģ"rgtuqcpģ."ec/ ħkŁectģc"u "Łģ"fg"iģpwn<"cnkp0*3+"ctv0387" k"ctv049" k"ħkv0d+" cnkp0*4+"ctv0387"E0rgp0"TO0"Qt."wpkvvcģc"kphtce kqpcn ." eqpfk kqpcv "fg"kpvgp kc"wpkec" o cpkģvģcv "fg"ħ rvwkvqt." pw"rqcvģ"Ł"cpwncv "rtkp"tģcnk|tģc"ret kēn "c"ceģvģk"kp/ vgp k"fkp"ecw|ģ"eg"pw"fg"rkp"fg"xqkp c"ħ rvwkvqtwnwk0

I tcfwn"o"kpvgi tēn"ucw"ret kēn"o"fg"pģtģcnk|ctģc"kpvgp/ kģk"kphtce kqpcng"rqcvģ"Ł"ħwcv",p"eqpukfgtc kg"nc"kp fkk/ fwnk|ctģc"rgfģrugk"rgpvtw"vtcŁewn"fg"Łkp g"wo cpg0

"p"cnv"eqpvģzv."xc"Ł" cpcnk|cv "ektew o uvcv c"ci tē/ xcv "rtģx |wv "nc"ħkv0e+"cnkp0*4+"ctv0387" E0rgp0"TO." ectģ"eqpūv "p"u x-t ktģc"vtcŁewnwk"fg"Łkp g"wo cpg" cuwr tē" wpgk"ħg o gk" i tēxlfģ"ħkv0e+"cnkp0*4+"ctv0387" E0rgp0"TO+0

"p"rtcevekc"lwfkekt ."rtģ|gp c"ektew o uvcv gk"ci txcxpvģ" ,p"ecw|c"ħquv"tģ kpwv",p"wt o vqctģng"ec|wtk" I0C0" c"ħquv" eqpf c o pcv "p"eqpħt o kvcvģ"ew"ħkv0e+."f+"cnkp0*4+"ctv0387" E0rgp0"TO0"p"ħwpc"pqk o dtģk"4226." vkkpf"ew"egtvkw"fkpģ" ec"R0P0"guvg"itēxkf ."rtkp",p gñ ekwpg."rtqok -pfw/k"e " xc"Ł"cpiclcv "p"ecnkvcvģ"fg"ejģpģtk "pvt/wp"đct"fkp" Vwtekc." I0C0" c"tģetwvcv/q" k" c"qti cpk|cv"vtcpurqtvctģc" gk",p"Vwtekc."wpfg"xkevk o c" c"ceqtfcv"ugtxkēk"ugzwcng" enģp kñqt=-6"D0F0" c"ħquv"eqpf c o pcv "p"dc|c"ħkv0c+."e+."f+" cnkp0*4+"ctv0387"E0rgp0"TO0"Rgpvtw" c"rtqpw c"ugpvk c." kpūvcv c"fg"ħqpf" c"tģ kpwv"e ."rtkpvtģ"cnvģng.",p"rgtkqcf c" cw i wv/ugrvģ o dtģk"4228."D0F0" c"tģetwvcv/q"rg"U0U0"uwd" rtvģzvwn"cpicl tkk"ceģvģkc"nc"q"owpe "ectģ"pw"guvg" ngi cv "fg"rtģvctģc"ugtxkēkñqt"ugzwcng0" Nc"2402; 04228." D0F0" c"vtcpurqtvv"xkevk o c",p"Vwtekc."wpfg"ceģcūc" c" ħquv",pv-npkv "fg"wp"qctģectģ"Q0"Rtkp" c o gpkp ctģ"ew" crnkectģc" xkqngp gk" k" crnkectģc" xkqngp gk."ceģcūc" c"



korwu"xkevko c"u "rtguwg/g"ugt"xkekk"ugzwcngl" p"tg/wmncv." xkevko c"t o cu,"pu tekpcv 0"fg k"ewpq vgcw'e "U0U0"guwg" ,pu tekpcv ."egk"fqk'h rvwkvqtq"q"korwpgcw"u "rtguwg/g" ,p"eqpvkpwctg"ugt"xkekk"ugzwcng"enkgp knqtl

Rtkoc"urg "pw"uwuekv "p,fqkgnk",p"rtkxkp c"eqtgevkw/ fkpkk"ecnkLe tkk0"Pw"cegnic k"hwetw"ug"rqcvg"clt oc"xl|cxk| fg"egc"fg/c"fqwc"urg 0"Qt."rgpvtw" c"kpctokpc"ektew o / uvcpc"ci txcxpv "urgekLecv "nc"nkvoe+"cnkp0*4+"ctv0387" E0rgp0"TO."guvg"pgeguct"ec"xkevko c"u "Lg"itcxkf "nc" o qogpwnu x-t ktkk"vtcLewnwk"fg"lkg g"wo cpgl"p"urg ." xkevko c"t o cu"itcxkf "fwr"eg"chquv"gzrnqvcv "rg" rctewtuwn"wpwk"cpw okv"vk o r0"VtcLewn"fg"lkg g"wo cpg" fg"l"ug"eqpuw ocug"cv-v",p"rtkxkp c"nwk"D0F0."e-v" k",p" rtkxkp c"nwk"Q0"Oq o g p w n"fg"eqpuw ocug"chquv"octecv"fg" u x-t ktgc"rtkp",p gn ekwpg"ctgetwv tkk"*fg"e vtg"D0F0+" k."turgevxx."c"rtk oktkk"xkevko gk"*fg"e vtg"Q0+0"Vqv"eggc" eg" c" fgr kv"ceguv" o qogpv."gzrtk ocv",p"gzrnqvcvctgc" ugzwcn "c"xkevko gk."pw"rqcvg"cxgc"kp l wgp "cuwr tc"ec/ nkLe tkk"vtcLewnwk"fg"lkg g"wo cpgl"Gxgpwcn",p"tcrqtv"ew" cnvg"kphtce kwpk"*fg"gzg o rnw."kphtce kwpgc"rtgx |wv "nc" ctv0388"E0rgp0"TO+."ectg"cw"wt ocv"u x-t ktkk"vtcLewnwk" fg"lkg g"wo cpg."vtgdwkc"tg kpww "ektew o uvcpc"ci txcxpv " šcuwr tc"wpkg"hg o gk"i t cx kf g ö0" Fct"pw oc k"pw",p"eqpvgzvwn" kphtce kwpk"rtgx |wvg"nc"ctv0387"E0rgp0"TO"VtcLewn"fg" lkg g"wo cpg"pw"guvg"q"kphtce kwpg"eqpvkpw ."fgek"pw"ug" eqpuw o "flk"o qogpwn",pegv tkk"cevxxkv kk"kphtce kqpcng" ucw"fcvqtv "uwtxgpktkk"wpqt"gxgpk o gpv"ectg", o rkgfke " cegcuv "cevxxkvcvgl" Fce "u/ct"eqpukfgtc"cnvhn."ct"tgkg k" e "vtgdwkg"fg"eqpukfgtc"eqpuw ocv"pw oc k"cegn"vtcLe"fg" lkg g"wo cpg"ectg"cgxqncv"r-p "nc"tgcnk|ctgc"ueqrwnwk" kphtce kwpkk0"Eqpukfgt o"e "ngikwkvqtwnc"hqv"uwLekgpv" fg"gzrnkekv0"Trtg|gpv-p"wp"ug o p"cn"ncvwtkk"uwdkgevxxg." ueqrwn"vtcLewnwk"fg"lkg g"wo cpg."ec" k"ueqrwn"qtke tgk" cnvg"kphtce kwpk."guvg",p"rukjkewn"h rvwkvqtwnwk="pw"guvg"q" eq o r q p p v "c"cevxxkv kk"qdkgevxxk|cvg"ch rvwkvqtwnwk0" Vtcvctgc"kpgejkvcdkn "c"rtqdn g o gk"ueqrwnwk"vtcLewnwk" fg"lkg g"wo cpg"ct" xgpk",p" fg|ceqtf"ew" rtkpekrkng" f t g r v n w k" r g p c n 0

p"cnv"eqpvgzv."ogp kqp o e ."nc"rev0804"cn"Jqv t-tkk" Rngpwnwk"ptl5914226."ug"ogp kqpgc| "e "vtcLewn"fg"lkg g" wo cpg"ug"eqpukfgt "u x-t kv"ew"dw p / v k k p "cuwr tc"wpkg" hg o g k" i t c x k f g . " p e c | w t k n g " e - p f " h r v w k v q t w n " v k " f g u r t g " u c t e k p c " x k e v k o g k 0

Fct."nc"nkvoe+"cnkp0*4+"ctv0387"E0rgp0"TO"ngikwkvqtwnc" pw"egtgec"h rvwkvqtwnc"u "ocpkhgug"dw p / v k k p "p"tcrqtv" ew"itcxkfkvcygc"xkevko gk0"p"eqpvkpw"cegcuv"egtkp " guvg"cvguvcv "p"ec|wn"kphtce kwpknqt"rtgx |wvg"nc"nkvoe+" cnkp0*4+"ctv0367."nkvoe+"cnkp0*4+"ctv0373."nkvoe+"cnkp0*4+" ctv0374."nkvoe+"cnkp0*4+"ctv0386"ge0"fkp"Eqfwn"rgpcn0" Rngpwn"Ewt k"Uwrtg o g"fg"Lwuvk kg"pw"ctg"eq o r g v g p c u " r g t h g e k q p g | g " n g i g c " r g p c n " , p " n q e w n " n g i k w k v q t w n w k 0

E "q"cu g o g p g c " r g t h g e k a p c t g " g u v g " p g e g u c t . " t g | w n v " f k p " g z r g t v k | c " E q f w n w k " r g p c n " c n " T g r w d n k e k k " O q n f q x c . " g h g e v w c v " f g " g z r g t k k " E q p u k n k w n w k " G w t q r g k . " O e t k e x c n g t k e " f g n " V w h q " k " X l p e g p v " E q w u u k t e v / E q w u v g t g 0 " E g k " f q k " g z / r g t k " c w " t g e q o c p f c v " o q f k L e c t g c " r t g x g f g t k k " f g " n c " n k v 0 e + "

cnkp0*4+"ctv0387"E0rgp0"TO."cuvhgn",pe-v"t urwpfgtgc"u " r q c v " L " c i t c x c v " c w w p e k " e - p f " v t c L e w n " f g " l k g g " w o c p g " g u v g " u x - t k v " e w " d w p / v k k p " c u w r t c " w p g k " h g o g k " i t c x k / f g 0 : " V q w k . " r - p " n c " q " g x g p w c n " c u v h g n " f g " o q f k L e c t g c " c " n g i k k " r g p c n g . " u w p v g o " p g x q k k " u " e q p u g o p o " e . " r g p v t w " c " L " c r n k e c v " e k t e w o u v c p c " c i t c x c p v " u r g e k L e c v " n c " n k v 0 e + " c n k p 0 * 4 + " c t v 0 3 8 7 " E 0 r g p 0 " T O . " h r v w k v q t w n " r q c v g " e j k c t " u " c f o k v " e " x k e v k o c " g u v g " q " h g o g k g " i t c x k f 0

Ektew o uvcpc"ci txcxpv "cpcnk|cv "pw/k"rqcvg"hk" kpetokpcv "h rvwkvqtwnwk."fce "ceguvc."nc"o qogpwnu / x-t ktkk"kphtce kwpkk."pkek"o ect"pw"cfoku"itcxkfkvcygc" xkevko gk0"p"cegnic k"vk o r."fce "h rvwkvqtwnc"eqpukfgtcv" gtqpcv"e "u x-t g v g " v t c L e w n " f g " l k g g " w o c p g " c u w r t c " w p g k " h g o g k " i t c x k f g * f g k . " p " t g c n k v c v g . " n c " o q o g p w n " u x - t k t k k " h c r v g k . " x k e v k o c " p w " c x g c " t g u r e v g x c " v t u v w t " c i t c x c p v + . " e g n g " e q o k u g " v t g d w k g " e c n k L e c v g " e q p h q t o " c t v 0 4 9 " k " n k v 0 e + " c n k p 0 * 4 + " c t v 0 3 8 7 " E 0 r g p 0 " T O 0

p"cnv "qtflkg"fg"kfkg."xc"l"kp"kg"u"i"cv "ektew o uvcpc" ci txcxpv "rtgx |wv "nc"nkvoe+"cnkp0*4+"ctv0387"E0rgp0"TO0" P g " t g h g t k o " n c " u x - t k t g e " v t c L e w n w k " f g " l k g g " w o c p g " f g " f q w " u c w " o c k " o w n v g " r g t u q c p g 0

p"rtceveke"lwfkekt ."u/c"eqpukfgtcv"e "ektew o uvcpc" ci txcxpv "p"ecw| "guvg"rtg|gpv "p"ec|wtkn"wt o vqc/ tg< U0E0" c" hquv" eqpfcopcv",p" eqphqt okvcygc"ew"nkvoe+." f+ "cnkp0*4+"ctv0387"E0rgp0"TO0"p"nwpc"o c t v k g " 4 2 2 5 . " p " w t o c " , p " g n g i g t k k " r t g c n c d k n g . " U 0 E 0 " c " e q p u k v k v " w p " i t w r " , o r t g w p " e w " N 0 . " P 0 . " X 0 " k " q " e g v " g c p " f g " q t k i k p g " t q o - p " p g k f g p v k L e c v . " , p " x g f g t g c " u x - t k t k k " v t c L e w n w k " f g " l k g g " w o c p g 0 " p v t w " t g c n k / c t g c " r n c p w n w k " k p h t c e k a p c n . " c t - p f w / u g " , p " V w t e k c . " U 0 E 0 " c " k o r w u / q " r g " e q p e w d k p c " u c . " U 0 C 0 . " e g v " g c p " c " T g r w d n k e k k " O q n f q x c . " u / q " e q p v c e v g / g " v g n g h a p k e " r g " V 0 W . " e c t g " u g " c t c " , p " T g r w d n k e c " O q n f q x c . " r g p v t w " c / k " r t q r w p g u " n w e t g / g , p " e c n k v c v g " f g " e j n p p g t k " , p " t g u v c w t c p v w n " e g / k " c r c t k p g " n w k " U 0 E 0 " N c " 2 : 0 2 6 0 4 2 2 5 . " V 0 W . " , o r t g w p " e w " t w f c " g k . " V 0 P 0 . " u / c w " f g r n c u c v " n c " E j k k p w . " w p f g " c w " h q u v , p v - n p k v g " f g " e v t g " X 0 . " e c t g " n g / c " v t c p u r q t v c v , p " q 0 " Q f g u c . " W e t c k p c 0 " F k p " q 0 " Q f g u c " V 0 W " k " V 0 P 0 " u / c w " f g r n c u c v " r g " e c n g c " c g t w n w k " , p " V w t e k c 0 " C e a n q " c w " h q u v , p v - n p k v g " f g " e v t g " e g v " g c p c " f g " q t k i k p g " t q o - p " p g k f g p v k L e c v . " e c t g " n g / c " v t c p u o k u " r g " e g n g " f q w " x k e v k o g " n w k " U 0 E 0 . " N 0 " k " P 0 " W n v g t k q t . " V 0 W " k " V 0 P 0 " c w " h q u v " k o r w u g " f g " e g k " v t g k " u " r t c e v k e g " r t q u v k v w k c = 9 " O 0 X 0 . " c " h q u v " e q p f c o p c v " , p " d c / c " n k v 0 f + " c n k p 0 * 4 + " c t v 0 3 8 7 " E 0 r g p 0 " T O 0 " p " n w p c " c w i w u v " 4 2 2 7 . " r t k p , p " g n g i g t g " r t g c n c d k n " e w " O 0 . " w p " e g v " g c p " v w t e . " O 0 X 0 " c " , p " g n c v / q " r g " V 0 G 0 " e " q " x c " c l w v c " u " u g " c p i c l g / g " , p " V w t e k c " , p " e c n k v c v g " f g " d w e " v c 0 " C u v h g n . " c " t g e t w v c v / q " k " c " v t c p u r q t v c v / q " , p " V w t e k c . " f w r " e g " c " c l w v c v / q " r g " V 0 G 0 " u / k " r g t h g e v g / g " r c " c r q t v w n 0 " p " V w t e k c . " V 0 G 0 " c " h q u v , p v - n p k v " f g " e v t g " O 0 . " e c t g " c " k o r w u / q " u " r t c e v k e g " r t q u v k v w k c 0 1 0

p"oqf"tgigtvcdkn."p"Jqv t-tgc"Rngpwnwk"ptl5914226" nkrugue"gzrnkec kk"ew"rtkxktg"nc"kpvgtrtgvctgc"rtgxgfg/ tkk"fg"nc"nkvoe+"cnkp0*4+"ctv0387"E0rgp0"TO0"p"ceguvg" eqpfk kk."eqpukfgt o"lwuvkLecv "crgnctgc"nc"kpvgtrtgv/ vctgc"rtkp"cpncqikg."rtkxkvqctg"nc"cpvelwn"u x-t kv"fg" fqw "ucw"o ck"o wnv"rgtuqcpg."tgnk|cv "nc"rev03:"cn"



J qv t-tkk"Rngpwnwk" Ewt kk"Uwrtg o g" fg" Lwuvk kg" šEw" rtkxktg"nc"rtcevec"lwfkeket "p"rtqegugng"rgpcng"fgurtg" cpvclo. "pt038" fkp"29033042270¹¹" p"eqpugekp " .eqpuk/ fgt o" e "ektew o uvc p c" ci txc p v " šfg" fqw "ucw" o ck" o wnv g" rgtuqcp gō. "urgekŁecv "nc"nk0f+"cnkp0*4+"ctv0387" E0rgp0"TO."qrgtg| " ,p"qtkectg" fkp"wt o vqctgng"vtgk" krqvg|g<3+"u x-t ktgc"vtcŁewnw k"fg"Łkp g"wo cpg"fg"fqk" ucw" o ck" o wn k'eqcwvqt k="4+"u x-t ktgc"vtcŁewnw k"fg"Łkp g" wo cpg" fg" e vtg" q" rgtuqcp " .ectg" ,pvtwpg vg"ug o pgn g" uwdkgevwnwk"kphtce kwpkk. "p"eq o wp"ew"wp c"ucw" o ck" o wnv g" rgtuqcp g"ectg"pw", pvtwpgue"cegugv"ug o pg="5+"u x-t ktgc" vtcŁewnw k"fg"Łkp g"wo cpg" fg" e vtg" q" rgtuqcp " .ectg" ,pvtw/ pg vg"ug o pgn g"uwdkgevwnwk"kphtce kwpkk. "rtkp"kpvtg o g fkw n" wpgk" rgtuqcp g"ectg"pw", pvtwpg vg"cegugv"ug o pg

Cfgt o"nc"cti w o gpvng"vwwtqt"cegnqt"cwvqt k"ectg" eqpukfgt " e " cegugv"uwpy"krqvg|gng" ,p"ectg" fgxkpg" hwpe kqpcn "ektew o uvc p c" ci txc p v " šfg" fqw "ucw" o ck" o wnv g" rgtuqcp gō¹²" Pw"ng"xq o "tgrgvcl" Xq o "eqpug o pc" fqct"e " .qtke~"u/ct" fqt k. "pw"ug"rqcvg"kipqt c"e " cegucv " ektew o uvc p " ci txc p v " c"kpvtcv", p"ngi gc"rgpcn "cwvqvjv/ p " rtkp"Łnkgte"tq o ~pgcue "0" Fgqugdktgc"eqpuv " ,p"cegvc" e "ngi kwkvqtwn"tq o ~p"vwnk|g| " ukpvc i o c"šfg" fqw "ucw" o ck" o wnv g" rgtuqcp g" , o rtgwp "ō" " pu " .hwpe kqpcetgc" kpuvkvw k gk" rctvkekrc k gk" k o rtqr t k k" cpwngc | " ghgevgng" cegugv k" fgqugdktk0" Rtkp"wt o ctg. "eqp kpwvwn"pq kwpkk"šfg" fqw "ucw" o ck" o wnv g" rgtuqcp gō" vtgdwk g" cdqtfcv" rtkp" rtku o c" fqe v t k p g k" t q o ~p g" o c l q t k v c t g ¹³ " p" c e g u v " u g p u . " f g " g z g o r n w . " P 0 " v g h t q k " q r k p g c | < š R g p v t w " c " q r g t c " c e g u v " e k t e w o u v c p " c i t x c p v " * u g " c t g " , p " x g f g t g " e k t e w o u v c p c " c i t x c p v " š f g " f q w " u c w " o c k " o w n v g " r g t u q c p g " , o r t g w p " ö . " u r g e k Ł e c v " n c " n k v 0 c + " c n k p 0 * 4 + " c t v 0 3 4 " c n " N g i k k " T q o ~ p k g k " p t 0 8 9 : " f k p " 4 3 0 3 3 0 4 2 2 3 " r t k x k p f " r t x g p k t g c " k " e q o d c / v t g t c " v t c Ł e w n w k " f g " r g t u q c p g ¹⁴ " ö " p 0 c 0 + . " g u v g " p g e g u c t " e c " e g n " r w k p " q " r g t u q c p " f k p v t g " e g n g " f q w " u c w " o c k " o w n v g " e c t g " c e k p p g c | " , o r t g w p " u " c k d " e c n k v c v g c " f g " c w v q t " k " g c " u g " t " u h t ~ p i g " c u w r t c " e g n q t i c n " k " r c t v k e k r c p " k " e c t g " c w " e w p q u e w v " , o r t g l w t c t g c " e " h c r v c " x c " Ł " e q o k u " f g " o c k " o w n v g " r g t u q c p g o ¹⁵

p"cnv"eqpvzv. "gugv"pgeguct" c" o gp kqpc" e "pw"rqcvg" kpłwgp c"cuwrte"ecnkŁe tkk"hcrvgk"eqphqt o "nk0f+"cnkp0*4+"ctv0387"E0rgp0"TO"q"cu g o g p g c " , o r t g l w t c t g " e c " h k r u c " u c w " r t g | g p c " , p " g n g i g t k k " r t g c n c d k n g " f k p v t g " h " r v w k v q t k 0 " E j k c t " f c e " g u v g " o c k " r w k p " r t q d c d k n " . f c v q t k v " g u g p g k " l w t k f k e g " c " v t c Ł e w n w k " f g " Ł k p g " w o c p g . " , p " g n g i g t g c " u r q p v c p " p w " r q c v g " Ł " e w " v q w w " g z e n w u " , p " e q p l w p e v w t c " e c n k Ł e t k k " h c r v g k " , p " d c | c " n k v 0 f + " c n k p 0 * 4 + " c t v 0 3 8 7 " E 0 r g p 0 " T O 0

Gugp c"lwtkfke "c"vtcŁewnw k"fg"Łkp g"wo cpg"pg"qdnki " u "nw o" ,p"eqpukfgt c" k'ectcevgtwn"eq o rngz"cn"cegugv k" kphtce kwpk0" p"cegugv"eqpfk k k. "h"rvwkvqt k k" eqpukvkw p f" r n w t c n k v c v g c . " r q v " g z g e w v c " , p " r c t e n g n " , p v t g c i c " n c v w t " q d k g e v x " c " v t c Ł e w n w k " f g " Ł k p g " w o c p g 0 " p u . " n c " h g n " f g " r q u k d n . " g u v g " e c . " f w r " q " r t g c n c d k n " f k u v t k d w k t g " c " t q n w t k n q t . " Ł g e c t g " f k p v t g " h " r v w k v q t k " u " g z g e w v " f a c t " q " r c t v g " c " h c v w t k k " q d k g e v x g " c " v t c Ł e w n w k " f g " Ł k p g " w o c p g * f g " g z g o r n w . " r t k / o w n " h " r v w k v q t " t g e t w v g c | " x k e v k o c . " c n " f q k n g c " h " r v w k v q t " q " v t c p u r q t v " . c n " v t g k n g c " h " r v w k v q t " q " c f " r q u v g " v g " g v e 0 +

Ko rqtvcpv" guvg" ec" ceg vk" h rvwkvqt k" u " kc" rctvg" nc" u x-t ktgc. "ejkct" k" rct kcn " .c"kphtce kwpkk0" Wp"cwvqt" cn" kphtce kwpkk. "cn vwt k" fg" q" rgtuqcp "ectg" f q c t " e q p v t k d w k g " n c " u x - t k t g c " k p h t c e k w p k k " , p " e c n k v c v g " f g " q t i c p k | c v q t . " k p u v k i c v q t " u c w " e q o r n k e g . " p w " g u v g " u w h k e k g p v " r g p v t w " c " q r g t c " e k t e w o u v c p c " c i t x c p v " r t g x | w v " n c " n k v 0 f + " c n k p 0 * 4 + " c t v 0 3 8 7 " E 0 r g p 0 " T O 0

p"engng"eg"wt o gc| "vtgeg o"nc"gzc okpctgc"ektew o / uvc p g k" c i t x c p v g " u r g e k Ł e c v g " n c " n k v 0 g + " c n k p 0 * 4 + " c t v 0 3 8 7 " E 0 r g p 0 " T O 0 " P g " t g h g t k o " n c " u x - t k t g c " v t c Ł e w n w k " f g " Ł k p g " w o c p g " f g " q " r g t u q c p " e w " h w p e k g " f g " t u r w p f g t g " u c w " f g " q " r g t u q c p " e w " , p c n v " h w p e k g " f g " t u r w p f g t g 0

Fkp"cnkp0*3+"ctv0345"E0rgp0"TO"tg|wv v" e " rgtuqcp c"ew" hwpe kg"fg"t urwpfgtg" guvg" q" rgtuqcp "ectg" , p f g r n k p g v g " e w o w n c v k x " w t o v q c t g n g " e q p f k k k < 3 + " g u v g " q " r g t u q c p " e t g k " k ' u g " c e q t f " f t g r v w t k " k ' q d n k i c k k " , p v t / q " , p v t g r t k p f g t g . " k p u v k / v w k g " u c w " q t i c p k | c k g " f g " u c v " q t k " c " c f o k p k u v t c k g k " r w d n k e g " n q e c n g . " u c w " , p v t / q " u w d f k x k | k w p g " c " n q t = " 4 + " c e g u v g " f t g r v w t k " k ' q d n k i c k k " u g " c e q t f " r g t u q c p g k " , p " o q f " r g t o c p g p v " u c w " r t q x k | q t k w . " r t k p " u v k r w n c t g c " h g i k k . " r t k p " p w o k t g " u c w " c n g i g t g . " q t k " , p " x k t v w v g c " w p g k " , p u t e k p t k = " 5 + " c e g u v g " f t g r v w t k " k " q d n k / i c k k " u g " c e q t f " r g t u q c p g k " , p " x g f g t g c " g z g t e k v t k k " h w p e k / k n q t " c w v q t k v k k " r w d n k e g " q t k " c " c e k w p k n q t " c f o k p k u v t c v k x g " f g " f k u r q | k k g " u c w " q t i c p k | c v q t k e q / g e q p q o k e g 0

Eqpukfgt o" e "vqeo ck"egc"fg/c"vtgk c"eqpfk kg"uwu/ pq okpck | cv "gugv"egc"ectg" rgt okvg" fgqugdktgc" wpgk" rgtuqcp g" ew" hwpe kg" fg" t urwpfgtg" fg" wp" hwpe kqpcn" rwdnke"ectg"pw"guvg" rgtuqcp "ew"hwpe kg"fg"t urwpfgtg0" C okp k o " e " v q e o c k " h w p e k q p c t w n " r w d n k e . " e c t g " p w " g u v g " r g t u q c p " e w " h w p e k g " f g " t u r w p f g t g . " g u v g " u w d k g e v w n " , p " e c | w n " v t c Ł e w n w k " f g " Ł k p g " w o c p g " u x - t k v " r t k p " c d w | " f g " r w v g t g " * e c | " e q p u g o p c v " n c " n k v 0 e + " c n k p 0 * 3 + " c t v 0 3 8 7 " E 0 r g p 0 " T O + 0

Cegucv "eqpfk kg" rgtuwrwp g"qtkectg" fkp"wt o vqctgng" vtgk"krqvg|g<3+"gzgtekvtgc"hwpe kknqt"cwvqt k k"rwdnkeg=" 4+"gzgtekvtgc"ce kwpknqt"cf okpkuvtcvkxg"fg" fkurq|k kg=" 5+"gzgtekvtgc"ce kwpknqt"qti cpk|cvqtkeq/geppq o keg0" Fg/ Łkp kkn g"vwwtqt"pq kwpknqt.ectg"fgug o pgc| "engng"vtgk"krq/ vg|g. "uwpv" hqt o wncvg" ,p" J qv t-tgc" Ewt kk"Eqpukv w kqpcng" pt03" fkp"3302304223" rtkxkpf"eqpvtqwn"eqpukv w kqpcn k k" fkurq|k kknqt"ctv03: 5" fkp"Eqfwn"rgpcn¹⁶"ug"ctg" ,p"xgfgtg" Eqfwn"rgpcn" fkp" 3 ; 83+0" Cuvhgn. "p"krqvg|c"gzgtek v t k k " h w p e k k n q t " c w v q t k v k k " r w d n k e g . " r g t u q c p c " e w " h w p e k g " f g " t u / r w p f g t g . " p " e c f t w n " w p f g k " c w v q t k v k " r w d n k e g . " g u v g " , p x g u v k v " , p " p w o g n g " u v c v w n w k " e w " , o r w v g t p k e k t k " n g i c n g " f g " c " , p h r v w k " c e k w p k " e c t g " e q o r q t v " e q p u g e k p g " l w t k f k e g " r g p v t w " v q k " u c w " r g p v t w " o c l q t k v c v g c " e g v " g p k n q t . " k c t " c e k w p k n g " n q t " r g " n k p k g " f g " u g t x k e k w " p w " u w p v " n k o k v c v g " n c " e c f t w n " w p w k " c p w o k v " f g r c t v c o g p v . " u k u v g o " g v e 0 " R t k p " š g z g t e k v c t g c " c e k w p k n q t " c f o k p k u v t c v k x g " f g " f k u r q | k k g o " u g " , p " g n g i " , o r w v g t p k e k t k n g " n g i c v g " , p " u r g e k c n " f g " f k t k l c t g c " p g o k l n q e k v " c " q c o g p k n q t . " f g " c f o k p k u v t c t g c " w p w k " u g e v q t " f g " o w p e " 0 " R t k p " š g z g t e k / v c t g c " c e k w p k n q t " q t i c p k | c v q t k e q / g e q p q o k e g o " u g " , p " g n g i " q d n k i c k n g " k " , o r w v g t p k e k t k n g " e q t g u r w p | v q c t g . " n g i c v g " , p " u r g e k c n " f g " f k u r w p g t g c " k " c f o k p k u v t c t g c " r t q r t k g v k k " u w d " v q c v g " h q t o g n g " g k 0



E-v rtkxg vg rgtuqcpng ew, pcnv hwpe kg fg t urwp/ fgtg. eqpukfgt o kpwkn pq o kpcnk | ctgc ceguv gk ecvg i qtkk fg rgtuqcpng ew hwpe kg fg t urwp fgtg, p fkurq | k kc fg nc nk v0g+ cnkp0*4+ ctv0387 E0rgp0 TO. "Qr. fwr ew o tg | wnv " fkp cnkp0*4+ ctv0345 E0rgp0 TO. " fkp cegucv " ecvg i qtkg hce rctvg vq v rgtuqcpng ew hwpe kg fg t urwp fgtg. " cn e tqt o qf fg pw o ktg ucw cng i gtg guvg t g i ng o gpvcv fg Eqpukvw kc Tgrwdnkek Oqnfqxc k fg ng i kng qti cpekg. rtgew o k rgtuqcpng e tqt rgtuqcp e ew, pcnv hwpe kg fg t urwp fgtg ng/c fng i cv, o r wvgt pkek t kng ucng0

Eqpug o pctgc c o dngqt ecvg i qtkk fg rgtuqcpng ew hwpe kg fg t urwp fgtg ct L hquv lwuk Lecv, p fqw " cnk/ pgcv g fkhgtkv g cng ctv0387 E0rgp0 TO. " p x g fgtg wpkg fkhgtg kgtk ghgevkxg c t urwp fgtg r gpcng0 C e w o uwpv eqpug o pcv g, p fkurq | k kc fg nc nk v0g+ cnkp0*4+ ctv0387 E0rgp0 TO. " egng fqw " ecvg i qtkk uwpv nwcvg, p eqpukfg/ tc kg f qct nc kpfkxfwcnk | ctgc r g fgrugk0

p cnv rtkxk . cvtci g o cvgp kc e hqt o wnetgc fg nc nk v0g+ cnkp0*4+ ctv0387 E0rgp0 TO fkhgt . fg g z g o r n w. fg egc fg nc nk v0e+ cnkp0*7+ ctv046 : " E0rgp0 TO * š fg q rgtuqcp ew hwpe kg fg t urwp fgtg. ew hq nquktgc ukwvc/ k g k fg ugtxkek w o Eqpukfgt o e cegucv fkuetg rcp / pw guvg, p v r n v qctg u hgtc fg kpek fgp c r t g x g f g t k k fg nc nk v0g+ cnkp0*4+ ctv0387 E0rgp0 TO guvg o ck ew/ rtkp | v qctg fge v egc c r t g x g f g t k k fg nc nk v0e+ cnkp0*7+ ctv046 : " E0rgp0 TO Cegucv r g p v t w e " r t g u w r w p g p w f q c t e c | w t k n g e p f t g u r g e v k x c r g t u q c p , k h q n q u g v g u k w c k c f g u g t x k e k w c f k e . u x t g v g c d w | w n f g r w v g t g u c w c d w | w n f g u g t x k e k w . f c t k e c | w t k n g e p f t g u r g e v k x c r g t u q c p f g r g v g x f k v n k o k v g n g f t g r v w t k n q t k c v t k d w / k k n q t c e q t f c v g r t k p n g i g c f k e . u x t g v g z e g u w n f g r w v g t g u c w f g r k t g c v t k d w k k n q t f g u g t x k e k w o

Eqpukfgt o cduqnv lwuk Lecv cegucv cdqtfctg < p v q c v g c e g u v g e c | w t k v t g d w k g c i t e x c v t u r w p f g t g c r g p v t w v t c L e w n f g L k p g w o c p g 0 H e r v w n e u w d k g e v w n c f g r k v u c w p w n k o k v g n g f t g r v w t k h q t k c v t k d w k k n q t c e q t f c v g r t k p n g i g w t o g c | c L n w e v p e q p u k f g t c k g n c k p f k x f w e n k / | c t g c r g f g r u g k 0 p q t k e g e c | . g u v g p g e g u c t c u g t g k p g e c r n k e c t g c t u r w p f g t k k p d c | c n k v 0 g + c n k p 0 * 4 + c t v 0 3 8 7 E 0 r g p 0 T O g z e n w f g p g e g u k v c v g e c n k L e t k k u w r n k o g p v c t g p e q p h q t o k v c v g e w c t v 0 5 4 9 u c w 5 4 : " E 0 r g p 0 T O 0 k p p f e q p v f g t g i w n c f g n c c t v 0 3 3 : " E 0 r g p 0 T O . n g i k w k v q t w n h g c t g | g t x c v h e r v g n q t r t g x | w v g n c c t v 0 5 4 9 k 5 4 : " E 0 r g p 0 T O t q n w n f g r t k c n g w p w k , p v t g i e c t g u g t g i u g v g n c n k v 0 g + c n k p 0 * 4 + c t v 0 3 8 7 E 0 r g p 0 T O 0

p egng eg wt o g c | xc L c p c n k | c v e k t e w o u v c p c c i t e x c p v u r g e k L e c v h c n k v 0 h + c n k p 0 * 4 + c t v 0 3 8 7 E 0 r g p 0 T O . g z r t k o c v , p u x t k t g c v t c L e w n w k f g L k p g w o c p g e w c r n k e c t g c x k q n g p g k r g t k e w n q c u g r g p v t w x k c . u p / v c v g c L k e u c w r u k j k e c r g t u q c p g k 0

p c e g u v u g p u . g u v g t g n g x c p v w t o v q t w n e c | f k p r t c e v k e c l w t k f k e < C 0 K 0 . " G 0 C 0 " k " E 0 P 0 " c w h q u v , p x k p w k k " p u x t k t g c k p h t c e k w p k k r t g x | w v g n c n k v 0 f + . " h + . " i + c n k p 0 * 4 + c t v 0 3 8 7 E 0 r g p 0 T O 0 " p n w p c f g e g o d t k g 4 2 2 8 . " r t k p , p n g i g t g r t g c n c d k n " e w C 0 " k " O 0 . " c d w / - p f f g r q | k k c f g x w n p g t c d k n k v c v g c " n w k " O 0 Q 0 . " e g k v t g k h r w k v q t k "

cw t g e t w v c v / q k c w v t c p u r q t v c v / q , p V w t e k c . " p u e q r f g " g z r n q c v c t g u g z w c n " e q o g t e k n 0 " p V w t e k c . " x k e v k o c c h q u v " , p v n p k v " f g E 0 P 0 " k C 0 . " e c t g c w v t c p u r q t v c v / q , p v t / w p " j q v g n . " p e c t g C 0 . " r t k p c r n k e c t g c x k q n g p g k r g t k e w n q c u g " r g p v t w x k c c . u p v c v g c L / k e u c w r u k j k e " c r g t u q c p g k . " r t g e w o " k r t k p v q t v w t . " c q d n k i c v / q r g O 0 Q 0 u " r t c e v k e g " r t q u v k w k c 0 3 9

p rev0705 cn J qv t t k k R n g p w n w k p t 0 5 9 1 4 2 2 6 . t g h g t k v t n c e k t e w o u v c p c c i t e x c p v k p x g u v k i c v . g u v g h q t o w n c v q g z r n e c k g e q p v t c f k e v q t k g c o c k , p v k . u g u w u k p g e r t k p š x k q n g p r g t k e w n q c u r g p v t w x k c c . u p v c v g c L / k e u c w r u k j k e c r g t u q c p g k o u g , p n g i g x v o c t g c k p v g p k q p c v i t c x u c w o g f k g c k p v g i t k v k k e q t r q t c n g f w r c e g c u v . u g g z r n k e p g e g u k v c v g e c n k L e t k k u w r n k o g p v c t g , p d c | c c t v 0 3 7 3 E 0 r g p 0 T O . c w w p e k e p f x k q n g p c . c r n k e c v , p e q p v g z v w n v t c L e w n w k f g L k p g w o c p g . e q p u v , p x v / o c t g c k p v g p k q p c v i t c x c k p v g i t k v k k e q t r q t c n g u c w c u p v k k 0

Eg v t g d w k g u , p n g i c i f g u v k p e v c t k k k d g p g L e k t c k k n g i k k r g p c n g < v t g d w k g u c w p w v t g d w k g g h g e f w c v e c n k L e c t g c u w r n k o g p v c t , p d c | c c t v 0 3 7 3 E 0 r g p 0 T O . c w w p e k e p f x k q n g p c r g t k e w n q c u r g p v t w x k c c . u p v c v g c L / k e u c w r u k j k e c r g t u q c p g k . c r n k e c v , p e q p v g z v w n v t c L e w n w k f g L k p g w o c p g . u g e q p e t g v k | g c | , p x v o c t g c k p v g p k q p c v i t c x c k p v g i t k v k k e q t r q t c n g u c w c u p v k k A p u w d u k f k t . g u v g p g e g u c t f g t u r w p u k n c n v , p v t g d c t g x v o c t g c k p v g p k q p c v w q c t c k p v g i t k v k k e q t r q t c n g u c w c u p v k k g u v g u c w p w q g z r t g u k g c x k q n g p g k r g / t k e w n q c u g r g p v t w x k c c . u p v c v g c L / k e u c w r u k j k e c r g t u q c p g k A Q t . e w r t k x t g h c c e g u c v g z r t g u k g c x k q n g p g k . p w u g o g p k q p c | p k o k e p k e k , p r e v 0 7 0 3 c n J q v t t k k R n g p w n w k p t 0 5 9 1 4 2 2 6 . p k e k , p r e v 0 7 0 5 c n c e g u v g k c 0 F c e x v o c t g c k p v g p k q p c v w q c t p w g u v g e q p u k f g t c v p k e k g z r t g u k g c x k q n g p g k p g r g t k e w n q c u g r g p v t w x k c c k u / p v c v g c r g t u q c p g k . p k e k g z r t g u k g c x k q n g p g k r g t k e w n q c u g r g p v t w c e g u v g x c n q t k . c w w p e k p w g f g r c t v g u c l t o o < u g c r n k e t u r w p f g t g c , p d c | c c t v 0 9 : " E 0 r g p 0 T O . p w , p d c | c c t v 0 4 9 k 3 8 7 E 0 r g p 0 T O . " p e c | w n , p e c t g x v / o c t g c k p v g p k q p c v w q c t c k p v g i t k v k k e q t r q t c n g u c w c u p v k k g t g c n k | c v , p u e q r w n t g e t w t k k x k e v o g k . r g p v t w c L w n v g t k q t g z r n q c v c v u g z w c n 0

Dkpg, p ngu, pw xc L eqtgev q cug o gpgc c l t o c k g . c x p f n c d c | r t g o k u n g e q p w t c v g o c k u w u 0 C v n x v o c / t g c k p v g p k q p c v w q c t c k p v g i t k v k k e q t r q t c n g u c w c u / p v k k . e v k x v o c t g c k p v g p k q p c v o g f k g c k p v g i t k v k k e q t r q t c n g u c w c u p v k k . k p v t u w d k p e k f g p c r t g x g f g t k k f g n c n k v 0 h + c n k p 0 * 4 + c t v 0 3 8 7 E 0 r g p 0 T O 0 X k q n g p c f g q k p v g p u k v c v g o c k t g f w u k p v t u w d k p e k f g p c r t g x g f g t k k f g n c n k v 0 c + c n k p 0 * 3 + c t v 0 3 8 7 E 0 r g p 0 T O . " p v t w e v g u v g p g r g t k e w n q c u r g p v t w x k c c u c w u p v c v g c r g t u q c p g k 0

Ock eq o r n k e c v g u v g u " k f g p v k L e o u q n w k c f g e c n k L / e c t g , p u k w v c k c , p e c t g x k q n g p c f l p e c f t w n v t c L e w n w k f g L k p g w o c p g u g e q p e t g v k | g c | , p x v o c t g c k p v g p k q p c v i t c x c k p v g i t k v k k e q t r q t c n g u c w c u p v k k 0 p u k v c k c f e v . p w c t L , p v g o g k e v c r n k e c t g c r t g x g f g t k k f g n c n k v 0 h + c n k p 0 * 4 + c t v 0 3 8 7 E 0 r g p 0 T O 0 U h c e g o c e g c u v c p g , o /



rkgfke .,p"rtkocwn"t-pf.rtgxfgtgfc"fg"nc"nkvd+"cnkp0*5+
ctv0387"E0rgp0"TO0"Qt.pw"rqcvg"x v o ctgc"kpvgitkv kk"
eqtrqteng"ucw"cu p v kk."u x-t kv "fkp"korrtwfgp .u "
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uqnv kg0

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hcrvgk",p"dc|c"ctv0373" k"ctv0387"*ew"gzegr kc"nk0h+ "
cnkp0*4+"E0rgp0"TO0"Cegcuv "uqnv kg"ct"l"ceegrvccln "
pw o ck",p"cegng"ec|wtk"e-pf"ce kwpgc"cfkcegpv "fkp"ecftwn"
vtcLewnwk"fg"l"kp g"wo cpg"ct"l"tgrtg|gpvcv "fg"o qfckn/
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kpvgitkv kk"eqtrqteng"ucw"cu p v kk"ng/ct"uwrnk o gpvcl"
Ewo"pu "u "Lg"ecnLecv "hcrvc"rtguwrwp-pf."fg"gzg o/
rnw."cf rquvtgc"xkev o gk",p"ueqrwn"gzrnqcv tkk"ugzwcng."
cwppek"e-pf"cuwrct"xkev o gk"ug"kp l wgp gc| "gzenwukx"
rg"ecng"x v o tkk"kpvgp kqpcvg"cn"kpvgitkv kk"eqtrqteng"
ucw"cu p v kka"p"ceguv"ec|.pw"ct"l"rqvtkxv"uwd"pkek"q"
hqt o "eqpewtwn"fkpvtg"kphtce kwpgk"rtgx |wvg"nc"ctv0373"
k"387"E0rgp0"TO0"Cegcuv"rgpvtw"e "guvg"rtg|gpv "fqt"
q"rctvg"cn"kphtce kwpgk"rtgx |wvg"nc"ctv0387"E0rgp0"TO."
k"cpw o g"rctvg"tgrtg|gpvcv "fg"ce kwpgc"rtkpekrcn 0"
Egcncv "rctvg"nkruvg."o ck"dkpg"|ku."crct kpg"fg"q"cnv "
kphtce kwpg0

p",o rrtglwt tng"fguetkug.",p"ceqtf"ew"ctv0337"
E0rgp0"TO."pg"t o-pg"uqnv kc"cnigtkk"wpgk"ukpiwtg"
pqt o g"fkp"ctv0373"ucw"387"E0rgp0"TO0"Rgpvtw"e "guvg"
o ck"hexqctcln "h rvwkvtwnwk."uqnv kc"ernke tkk"ctv0373"
E0rgp0"TO"guvg"egc"rgpvtw"ectg"qrv o0"p"chct "fg"
cegucv."c o h ew"cnigtg"p"hexqctgc"uqnv kkg",p"ecw| "
k"fkp"o qvkwne"e "k o rgtghe kwpgc"ngikk"rgpcng."ectg"pw"
guvg"tgrctcv "fkp"o qvkwg"pgewpquewvg"fg"e vtg"ngikwkvqt."
pw"rqcvg"l"rwu .,p"uctekpc"h rvwkvtwnwk."kpfkhtgtpv"fg"
itcxkvcgc"hcrrvgk"rg"ectg"q"eq o kvg0

Eg"tgeq o cpf o"ngikwkvqtnwk."rgpvtw"rgtge kqpcctgc"
ngikk"rgpcngA"tgeq o cpf o"ec.",pvt/wp"cnkpgcv"crctvg."
ectg"u /k"wt o g|g"cevwcnwnwk"cnkp0*5+ctv0387"E0rgp0"TO."
u "Lg"rtgx |wv "t urwpfgtg"rgpvtw"tgetwvtgc."vtcpu/
rqtvtgc."vtcpuhtwn."cf rquvtgc"ucw"rtk o ktgc"wpkg"rgt/
uqpcg."ew"ucw"t "eqpuk o o-pvwn"cegugvc."p"ueqr"fg"
gzrnqvcctg"ugzwc"eq o gtekn "ucw"pgeq o gtekn ."rtkp"
o wpe "ucw"ugtckek"ht cvg."rgpvtw"egt gvqtg.",p"uencxkg"
ucw",p"eqp fk kk"uk o knctg"uencxkgk."fg"hnqkvtg",p"eqp l kevg"
ct o cvg"ucw",p"cevkxv k"etk o kpcng."fg"rtgngxctg"cti cpg/
nqt"ucw"guvwtknqt."u x-t kv "rtkp"x v o ctgc"kpvgp kqpcv "
itcx "cn"kpvgitkv kk"eqtrqteng"ucw"cu p v kk0

p"eqpvkpwctg."xq o"uwrwp"gzc o kp tkk"ektew o wcp c"
citcxcpv "rtgx |wv "nc"nk0i+"cnkp0*4+ctv0387"E0rgp0"TO."
gzrtkocv .,p"u x-t ktgc"vtcLewnwk"fg"l"kp g"wo cpg"
rtkp"hnqkvtg"vqvtwtkk."c"vtcvc o gpgnqt"kpw o cpg"
ucw"fgitcfpvg"rgpvtw"cn"cu kiwte"uwdqtfqpcctg"
rgtuqpcgk"qtk"rtkp"hnqkvtg"cxqnvwnk."c"fgrgpfgp gk"
L|keg."c"ct o gk0

Uwv"rcvtw"nc"pw o t"krqvg|ng"cfwpcvg"uwd"cwurkekwn"
rtgxfgtkk"fg"nc"nk0i+"cnkp0*4+ctv0387"E0rgp0"TO<

3+u x-t ktgc"vtcLewnwk"fg"l"kp g"wo cpg"rtkp"hnqkvtg"
vqvtwtkk."c"vtcvc o gpgnqt"kpw o cpg"ucw"fgitcfpvg"rgpvtw"
c"cu kiwte"uwdqtfqpcctg"rgtuqpcgk-

4+u x-t ktgc"vtcLewnwk"fg"l"kp g"wo cpg"rtkp"hnqkvtg"
cxqnvwnk-

5+u x-t ktgc"vtcLewnwk"fg"l"kp g"wo cpg"rtkp"hnqkvtg"
fgrgpfgp gk"l|keg-

6+u x-t ktgc"vtcLewnwk"fg"l"kp g"wo cpg"rtkp"hnqkvtg"
ct o gk0

Nc"rtkoc"fkp"cegug"krqvg|g."ug"tghgt "wt o vqtw"
ec| "fkp"rtcevec"lwfkect <"F0C0"cn"huq"eqpfc o pcv",p"
dc/c"nk0c+."d+."h+"cnkp0*4+ctv0387"E0rgp0"TO"*rtgek| o "
e ."kpk kcn."ektew o wcp c"citcxcpv "cpcnk|cv "c"huq"
urgekLecv "nc"nk0h+"cnkp0*4+ctv0387"E0rgp0"TO+0"Rgp-
vtw"cn"rtqpw c"ugpvkpc."kpuwpc c"fg"hpj"cn"tg kpw"e ."
rtkpvts"cmvng.",p"nwpc"qevqodtkg"4226."F0C0."wt o tkpf"
ueqrwn"gzrnqcv tkk"ugzwcng"cn"mwk"E000."c"tgetwvcv/q" k"
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fgwkp c."xkev o c"cn"huq"ko rwu "u "ceqtf"ugtxekkk"ug-
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rtkp"hnqkvtg"vqvtwtkk."c"vtcvc o gpgnqt"kpw o cpg" k"
fgitcfpvg0³:

Eqpukfgt o"kpqctge"uqnv kc"rtqpw cv "fg"kpucp c"
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|vqt"cn"huq"u x-t kv "rtkp"hnqkvtg"vqvtwtkk."c"vtcvc o gp/
vgnqt"kpw o cpg"ucw"fgitcfpvg0"p"tgcnkvcg."gzrnqvcctgc"
xkev o gk"cn"huq"u x-t kv "rtkp"hnqkvtg"pw o kvgnqt"rtg/
egfgg0"ew"cnvg"ewxkpv."vtcLewn"fg"l"kp g"wo cpg"fglc"
ug"eqpuw o cug"nc"o q o gpvwn"hnqkvtk"vqvtwtkk."c"vtcvc/
o gpgnqt"kpw o cpg" k"cn"vtcvc o gpgnqt"fgitcfpvg0"U/c"
kipqctv"e "hnqkvtg"vqvtwtkk."c"vtcvc o gpgnqt"kpw o cpg"
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p"cnv"eqpvz."p"rev07033"cn"Jqv t-tkk"Rngpwnwk"
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ug"tghgt "nc"rtk o c"krqvg| "c"ektew o wcp gk"citcxcpvg"rtg/
x |wvg"nc"nk0i+"cnkp0*4+ctv0387"E0rgp0"TO<"vqvtw"o"cev"
rtkp"ectg"ug"ecw|gc| "wpkg"rgtuqpcg",p"o qf"kpvgp kqpcv"
uwhgtk"p"ucw"fwtgk"l|keg"ucw"rukjkeg"itcxg="vtcvc o gpv"
kpw o cp"o"qtkeg"vtcvc o gpv."cnvwn"fg-e"vqvtwte."fg"pcvw/
t "u "rtqxqceg"kpvgp kqpcv"itq|pkeg"*uke#"uwhgtk"p"
l|keg"qtk"rukjkeg."ectg"pw"rqv"l"lwukLecvg="vtcvc o gpv"
fgitcfpv"o"qtkeg"vtcvc o gpv."cnvwn"fg-e"vqvtwte."ectg"
wo kng vg",p"o qf"itquqncp"rgtuqpcp",p"hc"cnvqtc."ucw"
q"ko rwp"u "ce kqpg|g",o rqvtxc"xkq gk" k"eqp vkp gk"
ucng."ucw"guvg"fg"pcvwt "u "rtqfwe"xkev o gk"ugpvk o gpv"
fg"vgc o ."fg"kphtkqtkvcg."fg",p"itklqctg.",p"uvctg"u "q"
plqgcue" k"u /k",pht-pi "tg|kuvp c"l|ke" k"o qtcn ."
rgpvtw"cn"cu kiwte"uwdqtfqpcctg"xkev o gk0

Vqvw k."pw"rwvg o vtgeg"ew"xfgtg"e"pq kwpgc"fg"vqt/
vwt "guvg"fgl"pkv "fg"e vtg"ngikwkvqt",p"ctv052; 1""E0rgp0"



TO0" pvtgdctgcŁtgcue "gugv<fg"eg.",p"eqpvzvwnc"ctv0387" E0rgp0"TO."pq kwpgc"fg"vqvtw "vtgdwkg"u "ckd "wp"cnv" eqp kpwwA" urwpuwn"guvg"uk o rnw<rgpvtw"e .,p"ecnkvcvg"fg" kphtce kwpg"eqpvtc"lwuk kgk.kphtce kwpgc"fg"vqvtw .rtgx / |vw "nc"ctv052;"E0rgp0"TO."k o rnk "cpw o kvg"eqp fk kk*fg" gzo o rnw."ew"rtkxktg"nc"xkev o c" k"uwdkgevwn"kphtce kwpkk+0" Qdugt "o"e ."cuvhgn."ng ikwkvqtwnc"p"guqevkv"tg i wnc"Łzcv " nc"nk0g+ctv03;"cn"Ng i kk" Tgrwdnkek"Oqnfqxc"rtkxkpf"cevgng" ng ikuncvkxg."cf qrvcvg"fg"Retnc o gpvwn" Tgrwdnkek"Oqnfqxc" nc"4903404223"19<vgt o kppnqk ic."wvknk | cv .,p"cevwnc"gncdqtcv." guvg"eqpvcv " k"wpkht o "ec" k".p"egngncvng"cevg"ng ikuncvk/ xg" k".p"tging o gpv tng"ng ikunc kgk"eq o wpkvtg"ug"xc"wwknk | c" wpwn" k"cegn k"vgt o gp" fce "guvg"eqtgev."kct"hnqkuktgc"nwk" tgrgvcv "gzenwfg"eqphw | kc0

Rgpvtw"Ł"tgrctcv"ceguv"pgclwpu."rtqrwp g o " o qfkŁ/ ectgc"vgzvwnc"ctv0387" E0rgp0"TO<"gzenwfgtgc"fg"nc"nk0i+ " cnkp0*4+"ctv0387" E0rgp0"TO" c"ewxkpvgnqt"š rtkp"hnqkuktgc" vqtwtkk."c"vtcv o gpvgnqt"kpw o cpg"ucw"fg i tcfcpvg"rgpvtw" c" cuki wtc"uwdqt fqpctgc" rgtuqcpgek"u "Łg"eq o rgpucv " rtkp"uvcdkktgc."nc"q"nkvg"t "fkukpew " fkp"cnkp0*5+"ctv0387" E0rgp0" TO." c"ektew o uvcpgk" ci txcxcpvg" šu x-t kvg"ew" fgqugdv "etw | k o gö0"Eqpukfgt o"e "cpw o g"ceguvc"guvg" ug o cpvku o wn"cwvwpke"cn"ewxkpvgnqt" c"e tqt"gzenwfgtgc"q" rtqrwp g o 0"Qrgtctgc" o qfkŁe tkk",p"ecw | "ct"eqpvtkdwk"nc" rtgxgpkctgc"gtqtknqt"lw fkektgc"fg"i gpwn"egngk"eqpug o pcvg" o ck"uwu" ct" fgxgpk"enct" e " rtgeqpk | cvc"ektew o uvcpg" ci txcxcpv "rqcvg"Ł"crnkcev . "fg"gzg o rnw."cwvpek"e-pf" etw | k o g" fgqugdv "ectcevgtk | gc | "tgetwvtctgc"xkev o gk" rtkp"crnkectgc"xkqngp gk"rgtkewncug"rgpvtw"xk c.u" p / vcvg"Ł | ke "ucw"rukjke "c" rgtuqcpgek0

"p"cnv"eqpvzvw."egc"fg/c"fqwc"krqvg | . " tgnkghev "nc" nk0i+"cnkp0*4+"ctv0387" E0rgp0"TO."eqpvcv .,p"u x-t ktgc" vteŁewnw" fg"Łkp g" w o cpg" rtkp"hnqkuktgc" xkqnnwk0" p" rtkpek rkw." rwwg o "cf o kvg"e " tgetwvtctgc." vtcpuqvtctgc." vtcpuhgtwn" gve0" cn"xkev o gk" rqcvg"Ł"u x-t kv"ew"clwvqtw" tcrqvtvwnk"ugzwn" ectg" guvg"eq o ku" rtkp"eqpvt-pigtg" Ł | ke "ucw"rukjke "c" xkev o gk"ucw"rtqŁv-pf" fg" k o r q/ ukdknkvcvg"ceguvgk" fg" c"ug" cr tc" qtk" fg" c/ k"gzrtk o c" xqkp c0" pvtgdctgc"guvg<fg"eg"šhnqkuktgc"xkqnnwk0" k"fg" eg"šhnqkuktgc"cpw o g" c"xkqnnwk0A"

Xkqnnw"pw"guvg"wp" o klq"fg"u x-t ktg" c"kphtce kwpkk." ec"u "Łg"hnqkuktgc"Guvg"gn"puw k"q"kphtce kwpg."cduqtdkv "fg" kphtce kwpgc"eq o rngz "fg"vteŁe"fg"Łkp g" w o cpg0"E-v"rtk/ xg vg"egn"fg/cn"fqkngc"curgev"cn",pvtgd tkk."eqpukfgt o " o ck" rqtvxkv"ec."nc"nk0i+"cnkp0*4+"ctv0387" E0rgp0"TO." p"nqewn" ewxkpvgnqt"š qtk" rtkp"hnqkuktgc"xkqnnwk0" u "ug"wwknk | g | g" hqt o wnetgc" fg"nc"nk0d+" cnkp0*4+" ctv0428" E0rgp0" TO0" Eqpukfgt o "e " hqt o wnetgc" š rtkp"cdw | "ucw" xkqngp " ugzwn ö."qfvcv "wvknk | cv .,p"vgzvwnc"ctv0387" E0rgp0"TO." ct" cuki wtc"u "pw"Łg"cf o kug"gtqtk" fg"crnkectgc" c"ng i kk" rgpeng0"Qt."cevwnc" hqt o wnetgc"ncu "e-o r" rgpvtw" cug/ o gpgc"gtqtk."n u-pf" k o r tguke"e "ug"tghgt " k"nc"xkqnnw" fkp"eqpvzvwnc"gzrnqcv tkk"xkev o gk0

Egc"fg/c"vtgk"krqvg | . "eqpvwtecv "nc"nk0i+"cnkp0*4+" ctv0387" E0rgp0"TO."ug"gzrtk o .,p"u x-t ktgc"vteŁewnw" fg"Łkp g" w o cpg" rtkp"hnqkuktgc" fgrgpfgp gk"Ł | keg0

"p"eqpht o kvcvg"ew" rev07035"cn" J qv t-tkk"Rngpwnwk" pt05914226."fgrgpfgp c"Ł | ke .,pugc o p "šuvctgc"Ł | ke " ucw"rukjke "eg"tg | wnv " fkp"kpvtgce kwpgc"qti ctku o wnwk" xkev o gk"ew"uwdvcv g"pcteqkveg"ucw"rukj qvtqrg."uvtcg" ectcevgtk | cv " rtkp" o qfkŁe tk"fg"eq o rqtvc o gpv" k"cnvg" tgec kk." puq kvg",pvqf gcvpc" fg"pgeguvcvgc" fg" c"hnqk" cug o gpgc"uwdvcv g",p" o qf"eqpvkpw"ucw" rgtkqfke." rgpvtw" c"ng"tguk o k"ghgevgng"rukjkeg" k."wpgqtk." rgpvtw" c" gxxvc"uwhtkp gng00

Fgrgpfgp c"Ł | ke "ug" o cphgucv "nc"tgfwegtgc"ugxgt " c" fq | gnt."nc",pvtgtrgtgc"eq o rngv "c"cf o kpkvt tkk" uwdvcv gnt"pcteqkveg"ucw"rukj qvtqrg."nc" c o -pctgc" ceguvk"cf o kpkvt tk"rguv"nk o kvng"uw rqtvcdkng"fg"e vtg" qti ctku o 0" p"ceguv "ukwvc kg."crct"q"ugtkg"fg"vwndwt tk" Ł | keg"i tgw"fg"uw rqtvcv."ectg"fkhtg "p"hwpe kg"fg"pcvvtc" uwdvcv gk"pcteqkveg"ucw"rukj qvtqrg." fg"ecpvkvcvgc" k" o qfwn" fg"wwknk | ctg" c"ceguvctc." rtgew o " k"fg" rctkewnc/ tkv kn"rgtuqpcng"cn" xkev o gk0"Vqe o ck"fg"rtg | gp c"wpqt" cug o gpgc"vwndwt tk"rtqŁv "h r vkwvqtw." rgpvtw" c"tgnk | c." p"eqpvzvwnc"vteŁewnw"fg"Łkp g" w o cpg."tgetwvtctgc."vtepu/ rqtvwn."vtepuhgtwn."cf rquvktgc"ucw"rtk o ktgc"xkev o gk0

Egc"fg/c"rcvte" k"wnk o c"krqvg | . "eqpug o pcv "nc"nk0i+ " cnkp0*4+"ctv0387" E0rgp0"TO."ug"gzrtk o .,p"u x-t ktgc" vteŁewnw" fg"Łkp g" w o cpg" rtkp"hnqkuktgc"ct o gk0

"p"eqpht o kvcvg"ew"ctv03"cn"Ng i kk" Tgrwdnkek"Oqnfqxc" ew"rtkxktg"nc"ct o g."cf qrvcvg"fg"Retnc o gpvwn" Tgrwdnkek" Oqnfqxc"nc"3:02703;" ;6²⁰. rtkp"šct o ö"vtgdwkg"fg",p gngu" fkurq | kvkxwn" o klqewn" o cvgtkcn+."fguvkpcv"cf crvcv+ rtkp" eqpvtwe kg" k" wvkn" fkp"rwpev" fg" xgfgtg"vgjpk" rgpvtw" x v o ctgc"wpkg" rgtuqcpvg."c"wpwk"cpk o cn." rgpvtw"cr tc/ tgc"eqpvtc"wpwk"cvce"ucw" rgpvtw" k o kvctgc" rrtqtkgv knqt" fg"nwr v 0

Fwr "ew o "tg | wnv " fkp"rev0805"cn" J qv t-tkk"Rngpwnwk" pt05914226."vkrwn" fg"ct o "pw"ctg" k o rqtvcv "nc"ecnkŁ/ ectgc"hcrvk" p"dc | c"nk0i+"cnkp0*4+"ctv0387" E0rgp0"TO0" pvt/cfgx t."qtkectg"fkpvtg"vkrwtkng"fg"ct o g."gpw o gtcvg"nc" ctv05/7"cn"Ng i kk"ew"rtkxktg"nc"ct o g."h t "pkek"q"gzegr kg." ug"rqvtgi uk" rtkpvtg"kpvtw o gpvng"crnkcev",p"eqpvzvwnc" vteŁewnw"fg"Łkp g" w o cpg"u x-t kv" rtkp"hnqkuktgc"ct o gk0" p"cegn k"kv o r."qdkgevgng"hnqkukvg",p"ecnkvcvg"fg"ct o " *fg" gzo o rnw."ew kvwn"fg"dwe v tkg+pw"ug"rqvtgi uk" rtkpvtg" cuvhn"fg"kpvtw o gpvg0

Rqvtkxkv" rev0805"cn" J qv t-tkk"Rngpwnwk" pt05914226." hnqkuktgc"ct o gk",p"eqpvzvwnc"vteŁewnw"fg"Łkp g" w o cpg" ug" rqcvg"eqpetgk | c",p<"vteigtgc" kpvk "c" hqewnw" fg" ct o ="crnkectgc"nqxkvtknqt"ew"ct o c"cn" ="fg o qpvtctgc" ct o gk",p"ueqrwn",phtkeq tkk="urtkkpkctgc"ct o gk"fg"i-vwn" xkev o gk="vteigtgc" hqewnw"fg"ct o .,p" k o gfkvcv"crtrkgtg" fg"xkev o "gve0

Eqpukfgt o "e .,p"krqvg | c"rg"ectg"q"cpnk | o."guvg" rqukdkn "gtqctgc" h r vkwvqtw"ew"rtkxktg"nc"kpvtw o gpvwn" fg"u x-t ktg" c"kphtce kwpkk0" p"ceguvg"eqp fk kk."t urwp/ fgtgc"ug"xc"crnkec",p"eqpht o kvcvg"ew"ctv049" k"nk0i+ " cnkp0*4+"ctv0387" E0rgp0"TO",p"ec | wn",p"ectg" h r vkwvqtw" kpvgp kqpgc | "u" hnqngucue "ct o c."fg"gzg o rnw." rgpvtw" c" tgetwvc"xkev o c.",pu " fkp"ecw | g"kp fgrgpfgpv"fg"xqkp c"



nwk"pw"tgw g vgu u "q"hnqugcuc "fg"gzg o rnw."rgpvtw"e " u/c"rtqfwu"wp"tcvgw"ucw"q"cnv "fghge kwpg"fg"hwpe kqpcgtg" c"ct o gk"fg"hqe+

"p"cnv"eqpvzgv."vtgego"nc"egtegvctgc"ektw o uvcp/ gk"ci txcpcvg"urgekhecvg"nc"nkvc+"cnkp0*5+"ctv0387" E0rgp0"TO0"Pg"tghgto"nc"u x-t ktgc"vtcLewnwk"fg" Lkp g"wo cpg"fg"wp"i twr"etk o kpcn"qti cpk|cv"ucw"fg" q"qti cpk|c kg"etk o kpcn 0

Rtqxqce "tg|gtxq"fgLpk kc"pq kwpkk"šitwr"etk o kpcn" qti cpk|cv0"fkp"rev0807"cn"Jqv t-tkk"Rngpwnwk"pt059142260" H e-pfw/ug"vtk o kvgtg"nc"Eqpxgp kc"QPW"fkp"3703304222" , o rqtqxc"etk o kpcnkv kk"vtcpupc kqpcng"qti cpk|cvg²¹."ug" uuu kpg"e"egn"rw kp"vtgk"rgtuqcpvg"uwpv"pgeguctg"rgpvtw"e" eqpuvkww"wp"i twr"etk o kpcn"qti cpk|cv0"Cuvhgn."h t "c"ug"hw" ,p"ugc o "egng"uvcdknkv"nc"cnkp0*5+"ctv03"E0rgp0"TO."guvg" ki pqtcv"e "turgevxc"Eqpxgp kg"pw"tg ing o gpvge| "rtq/ vge kc"ftgrvwtknq"hwfpc o gpvcng"cnq"q o wnw0"fg"cegce."p" ec|wn"wpqt"pgeqpeqt fcp g"ew"rtgxgfgtkng"Eqfwnwk"rgpcn" cn"Trgdwnkek"Oqnfqxc."pqt o gng"fkp"Eqpxgp kc",p"ecw| "pw"rqv"cxgc"rtkqtkvcv0"Kct"pgeqpeqt fcp g"gzkv 0"Qt."eqp/ hqt o "ctv065"E0rgp0"TO."i twrwn"etk o kpcn"qti cpk|cv"guvg" q"htq o "c"rctvkekrc kgk0"Kct"eqphtq o "ctv063"E0rgp0"TO." ug"eqpukfgt "rctvkekrc kg"eqqrgtctgc"ew"kpvgp kg"e"fqw ucw"o ck"o wnwqt"rgtuqcpvg"nc"u x-t ktgc"wpkg"kphtce kwpk" kpvgp kqpcvg0" Fgek."cv-v"p"eqpvzgvwn"vtcLewnwk"fg" Lkp g" w o cpg."e-v" k",p"eqpvzgvwn"cnvqt"kphtce kwpk."pw o twn"ok/ pk o "fg"rgtuqcpvg"pgeguct"eqpuvkwwtkk"wpwk"i twr"etk o kpcn" qti cpk|cv"guvg"fg"fqw "k"pw"fg"vtgk0" Pw o ck"ng i kwkvtwn" ctg"eq o rgvpc"fg"e"o qfklcc"cegcuvcv "ekht 0

"pvt/wp"cnv"eqpvzgv."o gp kqp o"e ."rqttxkv"ctv068" E0rgp0"TO."i twrwn"etk o kpcn"qti cpk|cv"guvg"q"tgwkwpg" uvcdkn "fg"rgtuqcpvg"ectg"u/cw"qti cpk|cv",p"rtgcncdkn" rgpvtw"e"eq o kvg"wp"ucw"o ck"o wnwg"kphtce kwpk0

"p"rtcevekc"lwfkekt "u/c"eqpukfgtvc"e "vtcLewn"fg"Ł/ kp g"wo cpg"chquv"u x-t kv"fg"wp"i twr"etk o kpcn"qti cpk|cv" ,p"ec|wn"wt o vqt<"E0P0."F0K0" k"P0K0"cw"huq"eqpfopc k" ,p"dc/c"nkvc+"cnkp0*5+"ctv0387"E0rgp0"TO0"U/c"tg kwvw"e ." rtkp",p gngigtg"rtgcncdkn "k",o rtgwp "ew"cmvg"rgtuqcpvg." egk"vtgk"cw"eqpuvkww"wp"i twr"qti cpk|cv."tgrctvk/−pf" ,pvtg"gk"tqmwtkng0"p"rgtkqfc"kwng"4225/cw i wuw"4226." rtkp",p gn ekwpg" k"cdw/"fg"rq/k kg"fg"xnwpgtcdknkvcvg." cw"tgetwvcv" k"vtcpurqtvcv",p"q0"Oqueqxc."Hfgtgc kc" Twu ." o ck"o wnwg"rgtuqcpvg.",p"ueqrwn"gzrnqcv tkk"ngt" ugzweng0"p"vqvcn."cw"huq"u x-t kvg"pqw "kphtce kwpk"fg" vtcLewn"fg" Lkp g"wo cpg⁰²²

Eqpug o p o"e ."urtg"fgqugdktg"fg"ec|wn"u x-t ktkk" vtcLewnwk"fg" Lkp g"wo cpg"fg"fqw "ucw"o ck"o wnwg"rgt/ uqcpvg."u x-t ktgc"vtcLewnwk"fg" Lkp g"wo cpg"fg"wp"i twr" etk o kpcn"qti cpk|cv"ug"ectcevgtk|gc| "rtkp"uvcdknkvcvg" turgevxxwnwk"i twr."rtkp"rtg|gp c",p"eq o rqpgp c"nwk" c"wpwk"qti cpk|cvqt."rtkpvt/wp"rncp"fkpckpv"gncdqtcv" cn"cevkxkv kk"kphtce kqpcng"eq o wpg" k"rtkp"tgrctvk|ctgc" tqnwtknq",pvtg"o g o dtkk"i twrwnwk"etk o kpcn"qti cpk|cv."nc" gverc"fg"rtgi vktg0

"p"cnv"qtfkpg"fg"kfkg."egc"fg/c"fqwc"krqvg| ."tgnkg/ hcw "nc"nkvc+"cnkp0*5+"ctv0387"E0rgp0"TO."ug"gzrkt o ",p"

u x-t ktgc"vtcLewnwk"fg" Lkp g"wo cpg"fg"q"qti cpk|c kg" etk o kpcn 0

"p"rtcevekc"lwfkekt "u/c"eqpukfgtvc"e "q"cuq o gpgc" krqvg| "u/c"cvguvcv",p"wt o vqtwnc"ec|<"K0D0"e"huq",p"xpwpkw" ,p"u x-t ktgc"vtcLewnwk"fg" Lkp g"wo cpg"fg"q"qti cpk|c kg" etk o kpcn ." ,p"dc/c"nkvc+"cnkp0*5+"ctv0387"E0rgp0"TO0"nc" ,pegrwvwn"nwppk"kwng"4225."rtkp",p gngigtg"rtgcncdkn " ew"P0E0."K0D0"e"etgcv"q"qti cpk|c kg"etk o kpcn ." ,p"ueqrwn" vtcLewnwk"fg" Lkp g"wo cpg",p"xnwpgtcdknkvcvg"rgtuqcpvg"fkp"Trgdwnkek" Oqnfqxc" k"fg"e"vg"vtcpurqtvc",p"q0"Oqueqxc."Hfgtgc kc" Twu ." ,p"ueqrwn"gzrnqcv tkk"ugzweng0"Egn"fg/cn"fqkngc" i twr."cne vnk"fkp"U0K0" k"G0T0."cxgc"uctekpc"fg"e"rtk o k" k"cf"rqwk",p"crctvc"ogpvg"fkp"q0"Oqueqxc"rgtuqcpvg" vtcpurqtvcvg"fg"rtk o wn"i twr."p"ueqrwn"gzrnqcv tkk"ugzw- cng0"Egn"fg/cn"vtgkngc"i twr."kpenw/−pfw/k"rg"K0D0" k"D0K0." cxgc"uctekpc"fg"e"uwrtcxgijgc" k"vtcpurqtvc"xekev o gng" fkp"ngewtkng",p"ectg"gtcw"cf"rqwkvg"e"vtg"ngewtkng",p" ectg"ceqtfcw"ugtckek"ugzweng0"p"rgtkqfc"fg"cevkxkvvg" c"qti cpk|c kgk"etk o kpcng."fkp"kwng"4225"r-p ",p"cw i wuw" 4226."xekev o g"cnq"vtcLewnwk"fg" Lkp g"wo cpg"cw"fg"xxgpkv" C0X0."G0E0."P0X0."I0C0."C0N0."F0E0."V0 I0" k"X0R0²³

Pq kwpgc"fg"qti cpk|c kg"etk o kpcn "guvg"fgLpkv " ,p"ctv069"E0rgp0"TO<"tgwkwpg"fg"i twrwtk"etk o kpcng" qti cpk|cvg",pvt/q"eq o wpkvcvg"uvcdkn ."c"e"tgk"cevkxkvvg" ug",pvg o gkc| "rg"fkxk|kwpg.",pvtg"o g o dtkk"qti cpk|c kgk" k"uwtwewtkng"gk."c"hwpe kknqt"fg"cf o kpkwvtctg."cuk i wtctg" k"gzgewctg"e"kpvgp kknqt"etk o kpcng"cnq"qti cpk|c kgk." ,p"ueqrwn"fg"e"kp l wgp c"cevkxkvvgc"geppq o ke "k"fg" cnv"pcvwt "c"rgtuqcpvg"Ł|keg" k"lwtkfkg"ucw"fg"e"q" eqpvtqnc.",p"cnvg"htq o g.",p"xnwpgtcdknkvcvg"q"kphtce kwpk"vclg" k"tgcnk| tkk"fg"kpvgtgug"geppq o keg."Łpcektg"ucw" rqnkvkeg0

Fkp"gzg o rnw"eqpug o pcv"o ck"uwu"ug"rqcvg"qdugtxc" e "P0E0."wpwn"fkpvtg"qti cpk|cvqtkk" k"eqpfwe vqtkk"qt/ i cpk|c kgk"etk o kpcng."pw"e"rctvkekrcv"pg o klnqekv"nc"u / x-t ktgc"kphtce kwpknq0"Urtg"fgqugdktg"fg"K0D0."egn"cnv" eqpfwe vqt" k"qti cpk|cvqt"cn"qti cpk|c kgk"etk o kpcng0

Qtkew o."c"e"ew o"uvcdkng vg"cnkp0*6+"ctv069" E0rgp0"TO."qti cpk|cvqtw" k"eqpfwe vqtw"qti cpk|c kgk" etk o kpcng"rqctv "t urwpfgtg"rgpvtw"vqcvg"kphtce kwpkng" u x-t kvg"fg"cegcuvcv"qti cpk|c kgk"Q"rtgxgfgtg"uk o knct " gzkuv ",p"rev0807"cn"Jqv t-tkk"Rngpwnwk"pt059142260

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"p"eqpvtcuvcv"eqphtq o "cnkp0*7+"ctv069" E0rgp0"TO." o g o dtwn"qti cpk|c kgk"etk o kpcng"rqctv "t urwpfgtg" rgpcn "rgpvtw"kphtce kwpkng"nc"e"tqt"rtgi vktg"ucw"



u x-t ktg"cw" rctvkekrvc0"Q" rtgxfgtg"uk o knct "gzkuv ",p" rev0807"cn" Jqv t-tkk"Rngpwnwk"pt059142260

Og o dtwn" qti cpk|c kgg" etk o kpcng", k" f "ugc o c" fg" crctvpgp c" nwk" nc" tgurgevxc" tgpwkwpg." fg" cne vwktgc" qti cpk|c kgg" etk o kpcng." fg" ueqrwtkng" ceguvgk." k" fqtg / vg" u "u x-t gcue "kphctce kwpk", p" kpvgtguwn" qti cpk|c kgg" etk o kpcng)

pvt/wp" cnv" eqpvzv." nwk o c" etkew o uvcp " c i txcpxv " c" vtcLewnw" fg" Lkp g" w o cpg." rtgx |wv "nc" nkv0d+" cnkp0*5+" ctv0387" E0rgp0" TO." ug" gzrtk o " ,p", o rtglwtctgc" e-pf" vtcLewnw" fg" Lkp g" w o cpg" ug" uqnfgc | . fwr " ec | . ew" x v o ctgc" i txc " c" kpvgitkv kk" eqtrqteng" ucw" ew" q" dqcn "rukjke "c" rgtuqcpkg. ew" fgeguwn" qtk" ukpwefgtgc" ceguvgk)

Wt o tkng" rtglwfkecdkng" cng" vtchkewnwk" fg" hkkp g" w o cpg." o gp kqpcvg" o ck" uwu." rqv" cxgc" wt o vqctgc" eqpetgvk | ctg<

o crctk kc"nc" xkev o " c" wpkg" chge kwpk" i txcg" ec" wt o ctg" c" ce kwpknt" h rvwkvqtwnwk-

o ,pvtgtwrtgc" uctekpkk", p" ec | wn" wpkg" xkev o g" i txcxfg- o" ecw | ctgc" fg" e vtg" xkev o " ukg", pu k" c" wpqt" vtcw o g" i txcg" ucw" ejkct" c" o qt kk", p", pegtectgc" fg" c" ug" gndgtc" fg" ukpg" uv v vqt-

o crctk kc"nc" xkev o " c" dqkk" rukjkeg" ec" tgce kg" nc" xkqngp c" crnkecv " fg" e vtg" h rvwkvqt-

o ukpwefgtgc" xkev o gk" ec" tgce kg" nc" xkqngp . c o gpkp/ ctg" ew" fkwxi" ctgc" kphqt o c kknqt" eqpL fg p keng. hqnqktgc" xkqwnwk" gve)

Qtkectg" fkp" wt o tkng" eqpug o pcvg" nc" nkv0d+" cnkp0*5+" ctv0387" E0rgp0" TO" vtgdwkg" u " Lg" fgvg" o kpcvg" ecw | cn" vqe/ o ck" fg" vtcLewnw" fg" Lkp g" w o cpg<" fg" ce kwpgc" rtkpekrcn " fkp" ecftwn" vtcLewnw" fg" Lkp g" w o cpg." fg" ce kwpgc" cfkc/ egpv " fkp" ecftwn" ceguvgk. ucw" fg" c o dng" ceguvg" ce kwpk0" Nc" nkv0d+" cnkp0*5+" ctv0387" E0rgp0" TO" pw" ug" cw", p" xgfgtg" wt o tkng" rtglwfkecdkng" ectg" ug" c i , p" ngi vwt " ecw | cn " ew" cnvg" hcrvg" *fg" gzo rnw." ew" gznrcvctgc" xkev o gk" ucw" ew" n uctgc" xkev o gk", p" rtk o glfkg+)

p" tcrqtv" ew" wt o tkng" rtglwfkecdkng" gpw o gtcvg" nc" nkv0d+" cnkp0*5+" ctv0387" E0rgp0" TO." h rvwkvqtwn" o cpkhgv " k o rtwfgp . " gzrtk o cv " ,p" pginlgp " ucw", p", petgfgtg" gzcigtv " Pw" guvg" pgeguet " ecnkLectgc" uwrnk o gpvct , p" dc | c" ctv036; " ucw" 379" E0rgp0" TO" Cegucv" tg | wv " fkp" ctv033: " E0rgp0" TO

pejgkpf" cpcnk | c" etkew o uvcp gk" c i txcpxv", p" ecw | . " rtrwpg o " o qfkLectgc" rtgxfgtgk" fg" nc" nkv0d+" cnkp0*5+" ctv0387" E0rgp0" TO<" ewxkpvng" suqnfvcg" ew" x v o ctgc" i txc " c" kpvgitkv kk" eqtrqteng" ucw" ew" q" dqcn "rukjke "c" rgtuqcpkgö" u " Lg" uduvkvwkyg" rtkp" ewxkpvng" suqnfvcg" ew" x v o ctgc" i txc " c" kpvgitkv kk" eqtrqteng" ucw" c" u p v kk" rgtuqcpkgö" Rtkp" cegucv. " xqt" L" gzenwug" qtkeg", p" fkgkng" e " tgurgevxcng" ewxkpvng" fgug o pgc | " wt o ctgc" rtglw/ fkecdkng" fguetu " ,p" ctv0373" k." k o rnkcv. " ,p" ctv0" 379" E0rgp0" TO

Tgcnk | -pf" q" ukpv | " cuwrte" ectcevgtkuvkeqnt" etkew o / uvcp gnat" c i txcpxv" cng" kphctce kwpkk" rtgx | wv" nc" ctv0387" E0rgp0" TO." hqt o wn o" wt o vqctgng **concluzii**<

3+" ug" ko rwpg" gzenwfgtgc" fkp" ctv0387" E0rgp0" TO" c" rtgxfgtgk" fg" nc" nkv0c+" cnkp0*4+=

4+" guvg" kpcf o kukdkn" ec." ,p" ukvwc kc" tgenk | tkk" rct keng" c" kpvgp kgg" fg" c" vtcLec" fqw " ucw" o ck" o wnvvg" rgtuqcpg." ecnkLectgc" u " Lg" fg" i gpwn<" cnkp0*3+" ctv0387" k" ctv049" k" nkv0d+" cnkp0*4+" ctv0387" E0rgp0" TO=

5+" rgpvtw" c" hk" crnkecv " etkew o uvcp c" c i txcpxv " urgekLecv " nc" nkv0e+" cnkp0*4+" ctv0387" E0rgp0" TO." h rvw/ kvqtwn" rqcvg" ejkct" u " cf o kv " e " xkev o c" guvg" q" hg o gkg" i txcxf =

6+" rgpvtw" crnkectgc" t urwvfgtkk", p" dc | c" nkv0f+" cnkp0*4+" ctv0387" E0rgp0" TO." guvg" uwLekgpv" ec." fkp" vqcvg" rgtuqcpng" ectg" kcw" rctvg" nc" u x-t ktg" kphctce kwpkk." o ect" wpc" u " ckd " ug o pgn" uwdkgevwnwk" kphctce kwpkk=

7+" ngi kwkvqtwn" ng/c" tg | txcv" hcrvgnqt" rtgx | wv" nc" ctv0549" k" 54: " E0rgp0" TO" tqnwn" fg" r t k" cng" wpwk", pvtg i" ectg" ug" tgi ug vg" nc" nkv0g+" cnkp0*4+" ctv0387" E0rgp0" TO=

8+" cv-v" x v o ctgc" kpvgp kqpcv " w qct " c" kpvgitkv kk" eqtrqteng" ucw" c" u p v kk. e-v" k" x v o ctgc" kpvgp kqpcv " o gfk" c" kpvgitkv kk" eqtrqteng" ucw" c" u p v kk." kpv t" uwd" kpekfgp c" rtgxfgtgk" fg" nc" nkv0h+" cnkp0*4+" ctv0387" E0rgp0" TO" Xkqngp c" fg" q" kpvgpukvcvg" o ck" tgf wu " kpv t" uwd" kpekfgp c" rtgxfgtgk" fg" nc" nkv0c+" cnkp0*3+" ctv0387" E0rgp0" TO." ,pvtwe-v" guvg" pgrgtkewnqcu " rgpvtw" xlc c" ucw" u p v cvgc" rgtuqcpkg=

9+" ug" xc" crnkecv" pw o ck" ctv0373" E0rgp0" TO" ,p" ec | wn" ,p" ectg" xkqngp c." crnkecv " ,p" eqpvzvwn" vtcLewnw" fg" Lkp g" w o cpg." ug" eqpetgvk | gc | " ,p" x v o ctgc" kpvgp kqpcv " i txc " c" kpvgitkv kk" eqtrqteng" ucw" c" u p v kk" Pw" xc" L" pgeguet " tg kptgc" nc" ecnkLectgc" c" ctv0387" E0rgp0" TO=

: + " ug o cpvku o wn" cwvvpke" cn" ewxkpvgnqt" š rtkp" hqnqk/ tgc" vqtwtkk. " c" vtcvc o gpvgnqt" kpw o cpg" ucw" fg i tcfcpvg" rgpvtw" c" cuk i wtc" uwdqtfqptgc" rgtuqcpkgö." vwnk | cvg" nc" nkv0i+" cnkp0*4+" ctv0387" E0rgp0" TO." guvg" šew" fgqugdv " etw | k o g o=

; + " ,p" ugpwn" rtgxfgtgk" fg" nc" nkv0i+" cnkp0*4+" ctv0387" E0rgp0" TO." xkqwn" pw" guvg" wp" o klnqe" fg" u x-t ktg" c" kp/ htce kwpkk. ec" u " Lg" hqnqkv0" Guvg" gn" ,puw k" q" kphctce kwpg." cduqtdk " fg" kphctce kwpgc" eq o rngz " fg" vtcLec" fg" Lkp g" w o cpg=

32+, p" ugpwn" rtgxfgtgk" fg" nc" nkv0i+" cnkp0*4+" ctv0387" E0rgp0" TO." fgrgpfgp c" L | ke " ug" o cpkhgv " nc" tgf w/ egtgc" ugxt " c" fq | gnat. " nc" ,pvtgtwrtgc" eq o rngv " c" cf o kpkv t tkk" uduvcp gnat" pteqvkcg" ucw" rukjqtqrg." nc" c o -pctgc" ceguvgk" cf o kpkv t tk" rguv" nk o kvng" uwrqt/ vcdkng" fg" e vtg" qti cku o 0" p" cegucv " ukvwc kg. " crct" q" ugtkg" fg" vwndw t tk" L | keg" i tgw" fg" uwrqtvcv. ectg" fkhgt ,p" hwpe kg" fg" pcvwtc" uduvcp gk" pteqvkcg" ucw" rukjqtqrg." fg" ecpvkvcvg" k" o qfwn" fg" vwnk | ctg" c" ceguvqtc. " rtgew o " k" fg" rctvkewnctkv kng" rgtuqpcng" cng" xkev o gk0" Vqe o ck" fg" rtglgp c" wpqt" cug o gpgc" vwndw t tk" rrtqL v " h rvwkvq/ twn. " rgpvtw" c" tgenk | c. " ,p" eqpvzvwn" vtcLewnw" fg" Lkp g" w o cpg. " tgetwvctgc. vtcpurqtwn. vtcpuhgtwn. cf rquvktgc" ucw" rtk o ktgc" xkev o gk=

33+, p" ugpwn" rtgxfgtgk" fg" nc" nkv0i+" cnkp0*4+" ctv0387" E0rgp0" TO." qtkectg" fkpvtg" vkrwtkng" fg" ct o g. " gpw o gtcvg"



T URWPFGTGC RGPVTW KPHTCE KWPKNG P FQOGPKWN EQPEWTGP GK P EQPHQTOKVCVG EW NG IKUNC KC CNVQT UVCVG

Sorin TIMOFEI. doctorand

Tgegp | gpv<Sergiu BRÎNZA. fgevqt jcdknkvcv, p ftrv. rtqhuqt wpkxgtukvct *WUO+

SUMMARY

Kp v j k u u w f f . v j g t g j c u d g g p t g c e j g f v j g e q p e n w u k a p v j c v . k p c m n v j g e q w p v t k g u y k v j c p c f x c p e g f o c t m g v g e q p q o { * W U C . H t c p e g . I g t o c p f . U r c k p g v e l + . v j g t g c t g r g p c n u g v n g o g p v u y k v j t g i c t f v q v j g n k o k v c v k a p q h h t g g e q o r g v k v k a p q t q h w p h c k t e q o r g v k v k a p 0 V { r k e c m f . v j g u g e t k o k p c n c e v u c t g r w p k u j g f v j t q w i j k o r t k u a p o g p v c p f l q t L p g 0 K p v j g h a t g k i p u v c v g u . v j g t g k u c u v t q p i n f f k h h g t g p v o c p p g t q h v g e j p k e c n n g i c n c r r t q c e j v q v j g u g v n g o g p v q h v j g r g p c n t g u r a p u k d k n k v f h a t q h h g p e g u k p v j g e q o r g v k v k a p L g n f < k p u q o g e q w p v t k g u . v j g t g u r g e v k x g p q t o u c t g k p e n w f g f k p v j g R g p c n E q f g = k p q v j g t e q w p v t k g u . y k v j k p u q o g u r g e k c n n c y u e a p v c k p k p i r g p c n r t a x k u k a p u k v k u g u v c d n k u j g f v j g t g u r a p u k d k n k v f h a t v j g q h h g p e g u k p v j g e q o r g v k v k a p f q o c k p 0 K v k u c t i w g f v j c v . k p v j g e a p v g z v q h t g e g k x k p i v j g q v j g t e q w p v t k g u 0 r a q u k v k x g z r g t k g p e g a p v j g r g p c n r t a q v e k a p q h e q o r g v k v k a p . v j g t g o w u v d g k o r n g o g p v g f c o o q t g t g z k d n g c r r t q c e j a p v j g r t q d n g o q h r q n / p q t o c v k x g c u u w t c p e g q h v j g r g p c n r a n k e f . d g k p i r w v L t u v v j g h w p f c o g p v c n x c n w g u . k p e n w f k p i v t c f k v k a p u . e w u v q o u c p f v j g y c f q h v j k p m k p i e j c t c e v g t k u k e v q q w t p c v k a p 0

(Sfârșit. Începutul în nr. 12, 2010)

40 Cpenk | c' eqo rctcvkx "c" tgingogpv tknqt rtk/xkvqctg'nc'eqpewtgp c'pgnqkcn fkp'ngikng'rgpcng'cng'cnvqt'uvcvg

Cevwcn o g p v g . r t c e v k e . p v q c v g t k n g e w g e a p q o k g f g r k c u c h a t o c v q r t c e v k e f g e a p t c e c t c t g c o c p k h u v / t k n q t f g e a p e w t g p p g n q k c n 0 N w - p f w / u g , p e a p u k f g t c k g r c t v k e w n c t k n g u k u v g o g n q t f g f t g r v p c k a p c n g . c e g c u v e a p t c e c t c t g u g t g c n k | g c | r t k p k p v g t o g f k w n p q t o g n q t f k p E q f w t k n g r g p c n g u c w c n p q t o g n q t f k p e c f t w n w p q t n g i k ' u r g e k c n g e a p k p - p f f k u r q | k k k r g p c n g 0 F g c u g o g p g c . p r t c e v k e c w p q t u v c v g u g q d u g t x v g p f k p c f g c r t a r k g t g c p q t o g n q t n g i k u n c k g k f g f k e c v g r t a q v e k g k e a p e w t g p g k h a k c n g e w p q t o g n g n g i k u n c k g k e a p u c e t c v g r t a q v e k g k e a p u w o c v q t k / n q t 0 C e g c u v c u g g z r n k e r t k p h c r v w n e e a p u w o c v q t k k . e c t g p w r c t v k e k r f k t g e v , p e q o r g v k k e a p q o k e . g x q n w g c | , p e c n k v c v g f g q d k g e v c n t x c n k v k k e a p e w t g p k c n g 0 p c e g u v h g n . p q t o g n g f g f t g r v . t g h g t k v q c t g n c r t c t g c , o r q v t k x c e a p / e w t g p g k p g n q k c n g . p f g r n k p g u e w p v t k r n w t a n f g < r t a q v i w k t g c k p v g t g u g n q t e a p e w t g p k n q t f g d w p / e t g f k p = q e t a q v k t g c k p v g t g u g n q t e a p u w o c v q t k n q t = o g p k p g t g c e n k o c v w n w k e a p e w t g p k c n , p k p v g t g u w n , p v t g i k k u e k g v k 0

Uwd'ceguv'curgev. xqo o'ogp kqpc'e . ,p Igt o c p k c . f k p 4 2 2 6 g u v g , p x k i q c t g N g i g c , o r q v t k x c e a p e w t g p g k p g n q k c n g 0 F g k o c l a t k v c v g c k p h t c e k w p k n q t r t g x | w v g f g f t g r v w n r g p c n i g t o c p u w p v u r g e k L e c v g , p E q f w n r g p c n . w p p w o t e a p u k f g t c d k n f g p q t o g r g p c n g r a v L t g o c t e c v g , p

egnng' o c k' f k x g t u g n g i k ' u r g e k c n g 0 N g i g c , o r q v t k x c e a p e w / t g p g k p g n q k c n g p w g u v g q g z e g r k g , p c e g c u v r t k x k p 0

Cuvhgn. , p e a p h q t o k v c v g e w E 3 8 c n c e v w n w k n g i k u n c v k x u w u / o g p k a p c v . e w c o g p f u c w , p e j k u q c t g f g r - p n c 4 c p k u g r g f g r u g v g r w d n k e k v c v g c e w d w p / v k k p , p g n / v q c t g . , p u e q r w n e t g t k k w p g k k o c i k p k c x c p v c l q c u g . f c e c e g c u v r w d n k e k v c v g g u v g f k h w | c v , p o c u u / o g f k c u c w , p e q o w p k e t k n g f g u v k p c v g w p w k e g t e n c t i f g r g t u a c p g 0 R g p / v t w e q o r c t c k g . n c n k v 0 g + c t v 0 4 6 8 1 E 0 r g p 0 T O u g r t g x g f g t u r w p f g t g c r g p v t w e q o r c t c t g c , p u e q r w t k r w d n k e k v c t g c c o t h w t k n q t r t q f w u g u c w e q o g t e k c n k | c v g c n g w p w k c i g p v g e a p q o k e e w o t h w t k n g w p q t c n k c i g p k g e a p q o k e k l o i p g u g p . , p c o d g n g e c | w t k . u g u c p e k a p p g c | r w d n k e k / v c v g c p g a p p g u v . g z r t k o c v , p e q o r c t c t g c k p e a t g e v c o t h w t k n q t . e t a t c n k u g h c e g r w d n k e k v c v g . e w o t h w t k n g u k o k n c t g c n g w p w k c n v c i g p v g e a p q o k e l 0 V a w k . t g o c t e o k q f g q u g d k t g f k p v t g r t g x g f g t k n g E 3 8 c n N g i k k i g t o c p g , o r q v t k x c e a p e w t g p g k p g n q k c n g k c n g n k v 0 g + c t v 0 4 6 8 1 E 0 r g p 0 T O < e a p h q t o n g i k k i g t o c p g . c w t g n g x c p r g / p c n p w q t k e c t g o k l n q c e g f g u x - t k t g c k p h t c e k w p k k . f c t p w o c k o c u u / o g f k c k e a q o w p k e t k n g f g u v k p c v g w p w k e g t e n c t i f g r g t u a c p g = r q v t k x k n g i k k r g p c n g c w a j v a p g . p w c w p k e k q k o r a t v c p o k l n q c e g n g f g u x - t k t g c k p h t c e k w p k k . p k e k e - v f g n c t i c h q u v e g t e w n f g u v k p c v c t k n q t r w d n k e k v k k , p g n v q c t g 0

E39'cn'Ngikk'igt o c p g , o r q v t k x c e a p e w t g p g k p g n q k c n g u v e d k n g v g t u r w p f g t g c r g p c n r g p v t w f k x w n i c t g c w p w k u g e t g v k p f w u v t k c n u c w f g c h c e g t k . e c t g c f g x g p k v e w p q u /



eww'h rvwkvqtwnwk",p"ngi vwt "ew"cevxxkvcvgc"fg"ugtxkek" c"ceguvkwk0" p"eqphqt o kvcvge"ew"È3 : "cn"pw o kvkg"ng ik."ug" ucpe kqpgc | "wvknk | ctgc"ucw"vtcpu o kvgtgc"knig cn "c"o qu/ vtgnqt."uejg o gnat"ucw"fqew o gpvgnqt"vgjpkge."o qfngnqt." tg gygnqt"gve0" rwug"nc"fkurq | k kg"fg"e vtg"eqpvte"igp k",p" ecftwn"cevxxk k"eq o gtekeng0" p"c o dng"ec | wtk."rgfgcr/ uc"eqpuv ",p"c o gpf "ucw",pejkuqctg"fg"r-p "nc"4"cpk0

p"ngigc"rgpcn "c"Trwdnkekk"Oqnfqxc"pw"uwpr"kp/ etk o kpcvg"cuo gpgc"hc rvg0"Ew"vqcvg"ceguvgc."ctv0329"cn" Eqfwnwk"eqpvtxgp kqpcn"cn"Trwdnkekk"Oqnfqxc"rtxgfg" t urwpfgtgc"rgpvtw"qd kpgtgc"ucw"fkxwni ctgc"kpht o c k/ knqt"ectg"eqpukvwkg"ugetgv"eq o gtekn0" pu ."ceguv "hcrv " guvg"rtkxkv "pw",p"ecnkvcvg"fg"o cphgucvtg"ceqpwetgp gk" pgnqkeng0"Gc"guvg"vtvcv ",p"ecnkvcvg"fg"eqpvtxgp kg"eg" cvgpgc | "nc"ftgrwtkng"tgcn0" Fg"t-pf"ew"qd kpgtgc"ucw" ffxwni ctgc"kpht o c knqt"ectg"eqpukvwkg"ugetgv" Luecn0" Cuvhgn."kgug"nc"lxgen "nkru"fg"ngi vwt "ukuv o cvke "fkp/ vtg"ctv0468" E0rgp0"TO" k"Ngigc"Trwdnkekk"Oqnfqxc" ew"rtkxktg"nc"rtqve kc"eqpwetgp gk."ectg"nc"nk0g+"ctv0:" rtxgfg.",p"ecnkvcvg"fg"o cphgucvtg"ceqpwetgp gk"pgnq/ kcng."qd kpgtgc"pgngi kvk o "c"kpht o c knqt"eg"eqpukvwkg" ugetgvwn"eq o gtekn"cn"wpwk"cnv"ci gpv"geppq o ke."hqnuktgc" ucw"fkxwni ctgc"ceguvqtc0

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p"eqpvzv." guvg" ec | wn" fg" o gp kqpcv" e .",p" Eqfwn" rgpcn"cn"tq o -pkgk",p"xki qctg."ctv0523" hceg" rctvg" fkp" Vknwn"XKKK"škphtce kwpk"nc"tgik o wn"uvedknv"rgpvtw"cpw/ o kvg"cevxxk k"geppq o keg00"Ew"cnvg"ewxkpvge."cv-v"ngi kwk/ vqtw"tq o -p."e-v" k"egn"o qnfqxcgp"eqpukfgt "eqpwetgp c" pgnqkcn "q"kphtce kwpg"geppq o ke 0"Nc"eqpetgv."ctv0523" cn"Eqfwnwk"rgpcn"cn"tq o -pkgk"uvedkng vg"t urwpfgtgc" rgpvtw"hdtkectgc"qtk"rwpgtgc",p"ektewnc kg" c" rtfw/ ugnqt"ectg" rqtv "fgpw o ktk"fg"qtkikpg"qtk"kpfkcc k" fg" rtxgpgkp "hcnu." rtgew o" k"crnkectgc"rg" rtfwugng" rwug",p"ektewnc kg" fg" o gp kwpk"hcnu" rtkxkf"dtgxvngng" fg"kpvg k."qtk"hnqktgc"wpqt"pw o g"eq o gtekn"ucw" c" fgpw o ktknqt"qti cpk | c knqt"fg"eq o gt "qtk"kpfwvvtkng.",p" ueqrwn"fg" c"kpfweg",p"gtqctg"rg"dgpgŁekctk0

Ceguv "hcrv ."ectg"cvteig"crnkectgc"rgfgrugk" ew",pejkuqctg"fg"nc"q"nwp "nc"4"cpk"ucw"ew" c o gpf ."



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 ,p"ecw | "guvg"eqtgurqpfgpv "ew"egc"fg"nc"nk0f+"ctv0468¹
 E0rgp0"TO<hqnquktgc"fgpw o ktkk"fg"Łto "ucw"o tekkl
 eq o gtekcng ,pvt/q"o cpgkt "ectg"u "rtqfwe "eqphw |kg"
 ew"egng"hnqkqvng"ngi kvk o "fg"wp"cnv"ci gpv"geppq o ke0" Fct."
 ,p"cegnk k"vk o r. "gc"eq o rqtv "vcpi gp g"ew"kpctk o kpctgc"
 fg"nc"cnkp0*4+"ctv03:7²"š"pe nectgc"ftgrvwnwk"cuwrte"
 qdkgevgnqt"fg"rtqrtkgyv"kpfwuvtkc n o"cn"Eqfwnwk"rgpcn"
 cn"Tgrwdnkekk"Oqnfqxc0

Cegucv "ew o w n c t g " c " v t u v w t k n q t " e q p e w t g p g k " p g n q k c n g "
 ew"egng"cnq" ,pe ne tkk"ftgrvwnwk"cuwrte"qdkgevgnqt"fg"
 rtqrtkgyv"kpfwuvtkc n "c" hquv"lwuv"etkvecv " ,p"nkvgtcvwtc"
 fg"urgekcnkvcvg"twu "fg"e vtg"K0 I 0"Ungf:0"Ock"o w n v . " c e g u v "
 cwwqt"rtqrwpg"ngi kvkvqtwwnwk"twu"cfqrvtgc"wpwk"ctvkeqn"
 fkuvkpev"o"ctv039:1"ŠEqpewtgp c" pgnqkcn o"cn"Eqfwnwk"
 rgpcn"cn"Hgfgtc k g k " T w u g 0 " F k p " c e g u v g " e q p u k f g t g p v g . "
 rtgxgfgtgc"fg"nc"cnkp0*3+"ctv03:2"cn"Eqfwnwk"rgpcn"cn"
 Hgfgtc k g k " T w u g " p w " r t g | k p v " u w Ł e k g p v " g n g x c k g " l w t k f k e . "
 rgpvtw"o"eqpukvwk"wp"o qfgn"fg"wt o cv"rgpvtw"ngi kvkvqtw"
 o q n f q x g c p 0

"p"rtkpekrkw. "ceggc k"eqpuvcvtg"rqcvg"Ł" h ewv " ,p"
 ngi vwt "ew"rtgxgfgtgc"fg"nc"ctv03:5"cn"Eqfwnwk"rgpcn"

cn"Hgfgtc k g k " T w u g 0 " C e g u v " c t v k e q n " g u v g " c u g o p v q t " , p "
 cpw o kvg"r t k x k p g " e w " c t v 0 3 2 9 " c n " E q f w n w k " e q p v t c x g p k a p c n "
 cn"Tgrwdnkekk"Oqnfqxc0"pw"eqpukfgt o"qrqtwpw"uvcdk/
 nktgc"t urw p f g t k k " r g p c n g " r g p v t w " q d k p g t g c " u c w " f l x w n i c t g c "
 ngi cn "c" kphqt o c kknqt"ectg"eqpukvwkg"ugetgv"eq o gtekc"
 ,p"chctc"ecftwnwk"tgingogpvt"cn"rtqvgc k g k " , o r q v t k x c "
 eqpewtgp gk" pgnqkcn0" Fg" cug o g p g c . " p w " e q p u k f g t o "
 cfgecxv "kpetk o kpctgc"qd kpgtkk"ucw"flxwni tkk"ngi cng"
 c" kphqt o c kknqt"ectg"eqpukvwkg"ugetgv"eq o gtekc"ncqncnv "
 ew"qd kpgtgc"ucw"flxwni c t g c " n g i c n " c " k p h q t o c k k n q t " e c t g "
 eqpukvwkg"ugetgv"Łuecn"ucw"dcpect0

"p"cnv"eqpvzgv. "guvg"vwn"u" hcego"q"eq o rctc k g " , p v t g "
 t g i n g o g p v t k n g " g z v t c r g p c n g " f g " t g h g t k p " f k p " n g i k u n c k c "
 Tgrwdnkekk"Oqnfqxc" k"egc"o"Hgfgtc k g k " T w u g . " f g f k e c v g "
 cr t t k k " e q p e w t g p g k " h q k c n g 0 " N g i g c " T g r w d n k e k k " O q n f q x c "
 ew"rtkxktg"nc"rtqvgc k c"eqpewtgp gk"cxwv. "ec"o qfgn"rtkp/
 ekrcn. "Ngigc"Hgfgtc k g k " T w u g " e w " r t k x k t g " n c " e q p e w t g p " k "
 nk o kvctgc"cevxxv kk"o qpqrqnkvng"rg"rk g n g " f g " o t h w t k "
 f k p " 4 4 0 2 5 0 3 ; ; 3 0 " N c " o q o g p v . " g u v g " , p " x k i q c t g " N g i g c "
 Hgfgtc k g k " T w u g " e w " r t k x k t g " n c " r t q v g e k c " e q p e w t g p g k " f k p "
 4 8 0 2 9 0 4 2 2 8 0 " E q o r c t - p f " r t g x g f g t k n g " e g n q t " f q w " n g i k "
 o"cwqjvqp " k"twu "o"rwwgo"qdugtxc"e" ukuvgo wn"nqt"
 pq k p c n , p " o c v g t k g " f g " e q p e w t g p " p g n q k c n " e q o r q t v "
 pw"pw o ck"uk o knkvw f k p k . " f c t " k " f g q u g d k t k 0

Cuvhgn. "p"ceegr kwpgc"ngi kvkvqtwwnwk"twu. "rtkp"šeqp/
 ewtgp " pgnqkcn o"ug" ,p g n g i g " q t k e c t g " c e k w p k " c n g " c i g p /
 knqt"geppq o kek"fg"o"qd kpg"cxcpvclg" ,p"cevxxkvcvgc"fg"
 ,pvtg r t k p | v q t . " e c t g " e q p v t c x k p " r t g x g f g t k n q t " n g i k u n c k g k " , p "
 x k i q c t g . " w | c p g n q t " e k t e w k v w n w k " f g " c h c e g t k . " e g t k p g n q t " f g "
 d w p / e t g f k p . " t g | q p c d k n k v c v g " k " g e j k v c v g . " k " e c t g " c f w e "
 ucw"rqv"cfweg"rtglwfkekk"cnvqt"ci g p k"geppq o kek/eqpew/
 t g p k . " q t k " r q v " r t g l w f k e k k " t g r w w c k c " n q t " , p " c h c e g t k 0

Ug"rqcvg"tg o ctec"hcrcvwn"e "cegcuv "fgŁpk kg"ctg"
 wp"eqp k p w v " o c k " n c t i " f g e - v " e g n " c n " f g Ł p k g k " p q k w p k k " f g "
 eqpewtgp " pgnqkcn "fkp"Ngigc"Tgrwdnkekk"Oqnfqxc"ew"
 r t k x k t g " n c " r t q v g e k c " e q p e w t g p g k 0 " Q t . " , p " c e e g r k w p g c " n g /
 i k w k v q t w n w k " t w u . " c e k w p k n g " f g " e q p e w t g p " p g n q k c n " v t g d w k g "
 u " e q p v t c x k p " p w " p w o c k " h g i k u n c k g k " e w " r t k x k t g " n c " r t q v g e k c "
 eqpewtgp gk0"Gng"vtgdwkg"u"eqpvtcxkp "k"qtke tq"cnvqt"
 rtgxgfgtk"ngi cng. "rtgew o" k" w |c p g n q t " e k t e w k v w n w k " f g "
 chcegtk. "egtkp g n q t " f g " d w p / e t g f k p . " t g | q p c d k n k v c v g " k "
 g e j k v c v g 0

H e - p f " q " c p c n q i k g . " r w v g o " o g p k a p c " e . " r q v t k x k v "
 ctv06"fkp"Eqfwn"ekkn"cn"Tgrwdnkekk"Oqnfqxc."cfqrvcv"
 fg"Retnc o g p v w n " T g r w d n k e k k " O q n f q x c " n c " 2 8 0 2 8 0 4 2 2 4 " . "
 w | c p c " t g r t g | k p v " q " p q t o " f g " e q p f w k v . " e c t g . " f g k "
 p g e q p u Ł p k v " f g " n g i k u n c k g . " g u v g " i g p t c n " t g e w p q u e w v " k "
 crnkecv "rg"rctewtwn"wpkg"rgtkqcf" ,pfgnwpicvg ,pvt/wp"
 cpw o kv" f q o g p k w " c n " t c r q t v w t k n q t " e k x k n g 0

"p"eqpvzgvwn"kf g k k " f g " t g i n g o g p v c t g " l w t k f k e q / r g p c n "
 c"t urw p f g t k k " r g p v t w " e q p e w t g p c " p g n q k c n . " e q p u k f g t o "
 nkrukv "fg"qrqtwpkvcvg"wt o c t g c " o q f g n w n w k " t w u . " c u v h g n "



,pe-v"ce kwpkng"fg"eqpewtgp "pgnqkcn "u "eqpvtcxkp "qtk/ e tqt"rtgxfgtk"ngicng."rtgew o "k" w | cp gnqt"ektewkwnwk" fg"chcegtk."egtkp gnqt"fg"dwp /etgfkp ."tg|qpcdknkvcvg" k"gejkcvg0"Ceguvg"egtkp g."ec" k" w | cp gng"ektewkwnwk" fg"chcegtk."pw"uwpv"eqpuŁp kvg"fg"ngikunc kg0" Fgek."uwpv" uwuegrvdkng"fg"kpvgtrtgvtg"gzvgpukx 0"Kct"ngigc"rgpcn " guvg"q"ngig"fg"kpvgtrtgvtg"uvtkev " k"qtkectg"gzgtek kk"fg" kpvgtrtgvtg"gzvgpukx "pw"uwpv"kpfkccvg0" p" rtkpekrkw." cegnkc k" o qvkg"uvcw"nc"dc|c"pgceegr v tkk"vg|gk"ec"ce k/ wpkng"fg"eqpewtgp "pgnqkcn "u "eqpvtcxkp "rtgxfgtkng" ngicng."cnvt"fg"e-v"egng"ew"rtkxktg"nc"rtqve kc"eqpewtgp/ gk0"Ukuv g o wn"ngikuncvkv"guvg"rtgc"xcuv."rgpytw" c"rgt o kvg" xgtkŁectgc"ew"Łekg "c"pgeqphqt o kv kk"ce kwpkng"fg" eqpewtgp "pgnqkcn "ew"Łgectg"rtgxfgtg"ngicn "tng/ xcpv 0"Rqudknkvcvg" ,pe ne tkk" rtkpekrkwnwk"ngicnk k" ug"tgfweg"nc" o kpk o w o ."cvwpek"e-pf"cegcuv "xgtkŁectg" vtgdwk"qrgtcv "pw o ck" ,p"trqt v"ew"rtgxfgtkng"ngicng" ew"rtkxktg"nc"rtqve kc"eqpewtgp gk0

p"ctv036"cn"Ngikk"Hgfgtc kkg"Twug"ew"rtkxktg"nc"rtq/ vge kc"eqpewtgp gk"uwpv"pq o kpcnk|cvg" o qfckv kng"uwd" ectg"ug"rtg|kp v "ce kwpkng"fg"eqpewtgp "pgnqkcn <

o" t ur-pfktg"kpht o c kknqt"hcnu g."k o rtgekug"ucw"fg/ pcvwtcvg."ectg"rqv"ecw|c"fcwpg"wpwk"cnv"ci gpv"geppq o ke" ucw" ,k"rqv"rtglwfkec"tgrwvc kc"nw" ,p"chcegtk=

o" kpfwegtgc"eqpuw o cvqtknqt" ,p"gtqctg" rtkxkvqt"nc" ectcevgtnw." o qfwn" k"ngew"ncdtkc tkk."nc"rtqrtkv kng"fg" eqpuw o " k"ecnkvcvg" o tŁk=

o" eq o rctctg"pgnqkcn " fg"e vtg"ci gpvwn"geppq o ke" c" o thwtknqt"rtqfwug"ucw"eq o gteknk|cvg"fg"gn"ew" o t/ hwtkng"cnvt"ci gpv" k"geppq o ke=

o" x-p|ctgc" o tŁk"ew"hnquktgc"ngicn "c"tg|wnvcvngt" cevkxkv k"kpvgngewcng" k" c" o klnqcegnqt" cuk o kncvg" fg" kp fxxkfwcnk|ctg" c" rgtuqcpkg"lwtkfkeg."kp fxxkfwcnk|ctg" c" rtqfwugnt."c"gzgewv tkk"fg"nwet tk"ucw" c"ugtckekknqt=

o" qd kpgtgc."hnquktgc"ucw" fxxwnictg"kpht o c kkg" vjpkq/ vkkp kŁeg."fg"rtqfwe kg"ucw"fg"eq o gt "kpenwukx" c"egngk"ectg"eqpuvkvwkg"wp"ugetgv"eq o gtekn."h t "ceqtfwn" rquguqtwnwk" gk0

p"ngi vvt "ew"ceguvgc."eqpukfgt o e "ukpvcio c"št u/ r-pfktg"kpht o c kknqt"hcnu g."k o rtgekug"ucw"fgpcvwtcvg0" fkp"ngikunc kc"twu " guvg" o ck" rqtvxkv " fge-v"gzrtgukc" št ur-pfktg"kpht o c kknqt"hcnu g"ucw"pgcwwpkeg0" fkp" ngikunc kc" o qnfqxpgec 0

Qt."Šhcnüo" k"špgcwwpvkeo"uwpv"vgt o gpk"ukpapk o k012 Kct"Šk o rtgekuo" k"šfgpcvwtcv0"uwpv"vgt o gpk"eq o rng o gp/ vctk"ewx-pvwnwk"Šhcnüo

Fg"cu g o gpgc."guvg"pgeguct"ec."fwr "gzg o rwn" fkp" ngikunc kc"twu .vgt o gpwn"šew o r t vqt0"fkp"Ngigc"Trgw/ dnkck"Oqnfqxc"ew"rtkxktg"nc"rtqve kc"eqpewtgp gk"u "Łg" uwdvkvkv" rtkp"ewx-pvwn"šeqpuw o cvqt00"Ghgewn"rq|kvx" cn"ceguvgk"uwdvkvkct"ct"eqpuvc" ,p"wt o vqctgng<"3+"ct"Ł" ct o qpk|cvg" rtgxfgtkng"Ngikk"ew" rtkxktg"nc"rtqve kc"

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Fkp"cnv "rgturgevkv ."eqpukfgt o "lwuv "urgekŁec/ tgc."fg"e vtg"ngikwkvqtw"cwvqjvqp" c"ueqrwnwk" ,p"ec|wn" o qfckv knqt"fg"eq o rctctg"pgnqkcn "fg"e vtg"ci gpvwn" geppq o ke" c" o thwtknqt"rtqfwug"ucw"eq o gteknk|cvg" fg"gn"ew" o thwtkng"cnvt"ci gpv" k"geppq o ke0"Rtkp"urgek/ Łectgc"ueqrwtknqt" rwdnkcvctg"ug" hceg"eqpgzkwpgc"ew" Ngigc" " "Trgdnkck"Oqnfqxc"ew" rtkxktg"nc" rwdnkcvvg." cfqrvcv "fg"e vtg"Rctnc o gpvwn"Trgdnkck"Oqnfqxc"nc" 4902803 ; ; 9014"Eqphqt o "ceguvgk"ngik."ug"kpvtg|keg"rwdnk/ ekvcvg"pgppgv .kpenwukx"egc"ectg"eqp kpg"eq o rctc kk" kpeqtgevg"cnv" o thwtknqt."e tqtc"nk"ug" hceg" rwdnkcvvg." ew" o thwtk"uk o knctg"cnv"cnv"ci gpv"geppq o ke0

Eqpgzkwpgc"fcv "hcxqtk|gc| "kpvgtrtgvtg"ucuv/ o cvke "c"rtgxfgtkng"ngicng."fgek" k"crnkectgc"eqtgev " c"ceguvqtc0

p"cegnk k"vk o r."uwpvgo "fg" r tgtg"e "hqt o wnc"štg/ |wnvcvng"cevkxkv k"kpvgngewcng" k" o klnqcegn" cuk o kncvg" fg"kp fxxkfwcnk|ctg" c" rgtuqcpkg"lwtkfkeg."kp fxxkfwcnk|ctg" c"rtqfwugnt."c"gzgewv tkk"fg"nwet tk"ucw" c"ugtckekknqt0." hnqkv " ,p"ngikunc kc"twu "guvg"rtghgtcdkn .p"eq o rctc kg" ew"gzrtgukc"š o ctec"eq o gtekn .g o dng o c"fg"fgugxtktg" c"cnvt"qdkgevg"cnv" rtrtkgv k"kpfwvwtkng."Łt o c"wpwk" cnv"ci gpv"geppq o ke0."hnqkv " ,p"ngikunc kc" o qnfqxp/ pgc 0

Ukpvci o c."rg"ectg"q"rtghgt o "k"q"tgeq o c p f o "ew" vkvwn"fg"ngig"hgtpfc"pw"eqp kpg"ng o gpv"ec|wkuv" k"ct" cukiwtc"q"clwvctg" o ck" dwp "nc"rtgxfgtkng"ngikuncvkv" fg"tghgtk 0"Cuvhgn."cpw o g"ukpvci o c" št g|wnvcv"cnv" cevkxkv k"kpvgngewcng0" guvg"vwnk|cv "nc"nk0g+"cnk0*4+" ctv0:" fkp"Eqfwn"ekxkn"cn"Trgdnkck"Oqnfqxc0"Vqvfcv ." nc"cnk0*3+"ctv0523" fkp"cegnk k"cev"ngikuncvkv."ug" o gp/ kqpgc| "fgurtg"št g|wnvcvng"cevkxkv k"kpvgngewcng" k" cvtkdvwng"fg" kfgpvkŁectg" c" rgtuqcpngt"lwtkfkeg."fg" kp fxxkfwcnk|ctg" c"rtqfwe kkg."c"nwet tknqt"gzgewv"ucw" ugtckekknqt"rtgucv00

p"cnv "qtkfkg"fg"kfkg."ukpvci o c"škpht o c k"eg"eqpuv/ vkv"ugetgv"eq o gtekn"cn"wpwk"cnv"ci gpv"geppq o ke0."fkp" ecftwn"Ngikk"Trgdnkck"Oqnfqxc"ew" rtkxktg"nc"rtqve kc" eqpewtgp gk"guvg" o ck"cfgecxv "fge-v"ngew kwpgc"škpht/ o c kc"vgjpkq/ vkkp kŁe ."fg"rtqfwe kg"ucw"fg"eq o gt ö



fkp"ecftwn"Ngikk"Hgfgtc kkg"Twug"ew"rtkxktg"nc"eqpew/
tgp "k"nk"okvctgc"cevkxkv kk"o qpqrqnkuvq"rg"rkg gng"fg"
o thwtk0"Cegcuvc"fgqctgeg",p"hgikunc kc"cwvqjvqp "gzkuvc "
fgŁpk kc"pq kwpkk"šuetgy"eq o gteknö0" FgŁpk kc"fcv "g"
hqt o wncv " ,p"Ngigc" Tgrwdnkekk" Oqnfqxc"ew" rtkxktg"nc"
ugetgywn"eq o gtekn. "cfqrvvcv "fg"Rctnc o gpvwn" Tgrwdnkekk"
Oqnfqxc"nc"2802903 ; ; 6¹⁵⁰" Fgqec o fcv . "pw"gzkuvc " k"q"
fgŁpk kg" c"pq kwpkk" škphqt o c kc"vgjpeq/ vkkp kŁe . "fg"
rtqfwe kg"ucw"fg"eq o gt ö0" Pgegukvcvgc"wpgk" cug o gpge"
fgŁpk kk"ug" k o rwpqg ,p"kfggc"fg" c"tg ing o gpvc" o cvgtk"fg"
mpqy /jqy " k" eq o dcvtg" urkqpcclwnwk" kpfwvutkcn0" Fct"
ew o "rqukdnkvcvgc"pw"u/c"vtcpuhqt o cv",p"tgcnkvcvg. "qrv o"
,p"eqpvkpwctg" rgpvtw" hqt o wnc" škphqt o c kk"eg" eqpvkvwkg"
ugetgywn"eq o gtekn"cn"wpwk"cnv"ci"gpv"geqpq o keö0

1p"cnv "qtfkpg"fg"kfkg. "Eqfwn"rgpcn"cn" Tgrwdnkekk" Dgnc/
twu. "cfqrvvcv"nc"2402803 ; ; 16. "ewrtkpf"o c k" o wnv"pqt o g"
rtkxkvcqctg"nc" rtqvge kc" , o rqtvxk"eqpewtgp gk"nqkng<

ó"ctv046: "šHqnquktgc"nngicn "c"tgrwvc kkg" ,p"chcegtk"
c"eqpewtgpvwnwkö-

ó"ctv046; "šFkuetgfkvtgc" tgrwvc kkg" ,p"chcegtk" c"
eqpewtgpvwnwkö-

ó"ctv0472"šFkhw |ctgc" kphqt o c kkg"hcnuq"ew" rtkxktg"nc"
o thwtk"ucw"ugtxkekö-

ó"ctv0476"šUrkqpcclwn"eq o gteknö-

ó"ctv0477"šFkxwni ctgc"ugetgywnwk"eq o gteknö0

Eggc"eg"fkuvkpi"g"rq |kvkx"ecftwn"tg ing o gpvct"rgpcn"
ew" rtkxktg"nc" cr tctgc"eqpewtgp gk"nqkng. "gzkuvcv" ,p"
Tgrwdnkekk" Dgnc"twu. "gugv"eqpgzkwpge"urqtkv "ew"rtgvg/
fgtkng"gzvtrgpcng" ,p" o cvgtk0" p"cnv" rncp. "ng o gpvwn"
fg"qtki kpcnkvcvg" ,n"eqpvkvwkg" kpetk o kpctgc"ew" rtkxktg"nc"
urkqpcclwn"eq o gtekn0" Ctv0476"cn"Eqfwnwk"rgpcn"cn" Tgrw/
dnkekk" Dgnc"twu"pw"ctg"wp"eqtgu rqpfgpv" ,p"ngigc"rgpcn "
cwvqjvqp 0"Rtkp"šurkqpccl"eq o gteknö"hg ikwkvqtw"dkgnqtu"
,p gngigc"uwvctigtgc"ucw"qd kpgtgc"nngicn "c" kphqt o c/
kknqt"ectg"eqpvkvwkg"ugetgy"eq o gtekn"ucw" dcept. " ,p"
ueqrwn"fkxwni tkk"ucw"hnquktkk"nngicng" c"ceguyqct0" Nc"q"
cpcnk |cvgpv "ug"rqvcvg"qdugtxc"e "urkqpcclwn"eq o gtekn"
gugv"q"xtcpcv "ecnkŁecv "c"fkxwni tkk"ugetgywnwk"eq o gt/
ekcn. "hcrv "kpetk o kpcv "nc"ctv0477"cn"Eqfwnwk"rgpcn"cn"
Tgrwdnkekk" Dgnc"twu0

Tg o cte o "k"cpw o kyg"pgclwpuwtk"cnq"ecftwnwk"tg ing/
o gpvct"rgpcn"ew" rtkxktg"nc" cr tctgc"eqpewtgp gk"nqkng."
gzkuvcv" ,p" Tgrwdnkekk" Dgnc"twu<

3+"fg k"ewrtkpf"ekpek"ctvkeqng. "ceguv"ecftw"pw"gugv"
wpwn"fkuvkev. "Łkpf"šfknwcvö" ,p"cpuc o dnwn"egnqtnvcvg"
kphctce kwpk"geqpq o keg-

4+"fgpw o ktgc"ctv046: "cn"Eqfwnwk"rgpcn"cn" Tgrwdnkekk"
Dgnc"twu"gugv"wp"qctgew o " ,p gn vqctg0" Gc"pw"tgw g vg"
u "fgueqrgtg" gupg c"lwtkfke "c"hcrvk"eqtgu rwp |vqctg."
hcrv "ectg"gugv" cug o p vqctg"ew" o qfcnkvcvgc"eqpewtgp/
gk"pgnqkng"rtgx |wv "nc"nkvd+ctv0468¹"E0rgp0" T O . "pw"
ew"egc"urgekŁecv "nc"nkvd+ctv0468¹"E0rgp0" T O 0

p"eqpvkpwctg. "rgpvtw"q" o ck" gŁekgpv "ectcevgtk |ctg" c"
o klnqcegnqt"lwtkfkeg"fg"rtqvge kg" , o rqtvxk"eqpewtgp gk"
pgnqkng. "xq o "cpcnk |c"pqt o gng"gzvtrgpcng" ,p" o cvgtk"
crnkcevg" ,p" Tgrwdnkekk" Dgnc"twu0

p"ngikunc kc" Tgrwdnkekk" Dgnc"twu"pq kwpgc" fg"
eqpewtgp "pgnqkcn "gugv" wvknk |cv " ,p" Eqfwn"ekxkn" fkp"
2302903 ; ; ; 0³⁹

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gpw o gtcvg" ,p"ctv0324 ; "šPgc f o kvgtgc"eqpewtgp gk"pgnq/
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,p"wt o vqctgng<

3+"qtkectg"ce kwpk"eg"rqv"rtqvxqec" ,p"xtgwp" o qf"
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eqpewtgp knqt=-

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fg" ,pvtgrtkp |vqt. "ectg"rqv" fkuetgfkvc" ,pvtgrtkpfgtgc."
nwet tkng. " o thwtkng. "ugtxkekng"ucw"cevkxkvcvgc" fg" ,pvtg/
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5+"kpfkcc kng"ucw" cŁt o c kng. "c"e tq"hnquktg"nc"
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ekxkn" k"cnvqt"cevg"ng ikuncvkvxg" fgurtg"eqpewtgp . "nc"
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fg"eqpewtgp "pgnqkcn . "urgekŁecvg" ,p"Ngigc" Tgrwdnkekk"
Oqnfqxc"ew" rtkxktg"nc"rtqvge kc"eqpewtgp gk0"Vqvw k. "gugv"
pqvcdkn "q"fkhtgtp "urgekŁe "eg"cxcpvcg | "tg ing o gpvc/
tgc"dkgnqtu 0" Cuvhgn. "ec"qdkgevcn"kp i wgp tkk"pg o klnqekvg"
fngkevcng. "ug" kpfke "pw"fqct" ,pvtgrtkpfgtgc. "nwet tkng."
o thwtkng"ucw"ugtxkekng. "fct" k"cevkxkvcvgc"fg" ,pvtgrtkp | /
vqt0" Cegcuvc"gugv" k o rqtvcv. "nw-pf" ,p"eqpvkfgtc kg"hcrvwn"
e . "rgpvtw" c"fguh wtc"cevkxkvcvgc" fg" ,pvtgrtkp |vqt. "pw"
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rwdnkekk" Oqnfqxc"pw"tg ing o gpvvc | "gzrtgu"q" cug o gpge"
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Fg"ceggc. " o qfgnwn"dkgnqtu"ct" rwwgc"Ł" k o rng o gpvcv"ew"
uweegu"rg"v t-o wn"ng ikuncvkv"cwvqjvqp0

Q"cvpg kg"crctvg" o gtkv "cpcnk |c"eq o rctcvcx "c"tg ing/
o gpv tkk"cr t tkk" , o rqtvxk"eqpewtgp gk"pgnqkng" ,p"ng/
ikunc kc"wpwkc" fkpvtg"xgekpkk"pq vtk"rtqzk o k"ó" Wctkpc0

p"Eqfwn"rgpcn"cn" Wctkpgk. "rtqvge kkg" , o rqtvxk"
eqpewtgp gk"pgnqkng" ,k"uwpv"fgfkecvg"wt o vqctgng"ct/
vkeqng<



ó"ctv044;"šHqnqktgc"ngi cn "c" o tekk."fgpw otkk"fg" Lt o "ucw" c"fgpw otkk"fg"qtkikpg" c" r t q f w u w n w k o =

ó"ctv0453"šQd kpgtgc"ngi cn "c" kphq t o c k k n q t " e c t g " e q p u k v w k g " u g e t g v " e q o g t e k c n " u c w " d c p e c t " , p " u e q r w n " h q n q u k t k k " c e g u v q t c " q t k " h q n q u k t g c " n g i c n " c " c e g u v q t " k p h q t o c k k o =

ó"ctv0454"šFkxwni ctgc" ugetgvwnwk" eq o gtekc n " u c w " d c p e c t o

Fkp" cpcnk | c" ctv044; " cn" Eqfwnwk" rgpcn" cn" Wetckpgk" ug" fgurtkpfg" e "ceguvc" uwhgt "fg" cegnkc k" fgŁekgp g" rg" ectg" ng" ctg" cnkp0*3+ " ctv03 : 2" cn" Eqfwnwk" rgpcn" cn" Hgfgtc/ k g k " T w u g 0 " p " e q p u g e k p . " r c t g " c " Ł " o c k " t g w k v " o q f g n w n " k o r n g o g p v c v " f g " n g i k w k v q t w n " o q n f q x g c p " f g " c " u v c d k n k " , p " f q w " p q t o g " f k h g t k v g " o " c n k p 0 * 4 + " c t v 0 3 : 7 2 " k " n k v 0 f + " c t v 0 4 6 8 " E 0 r g p 0 " T O " o " t " u r w p f g t g c " r g p v t w " h q n q u k t g c " n g i c n " c " q d k g e v g n q t " r t q r t k g v " k k " k p f w u v t k c n g . " , p " h w p e k g " f g " h k r u c " u c w " r t g | g p " c " c v k p i g t k k " c f w u g " k p v g t g u g n q t " e q p u w o c v q t k n q t 0

Fkpv t / q " c n v " r g t u r g e v k x . " r c t g " q c t g e w o " c t v k Ł e k c n " u g / r c t c t g c " r t g x g f g t k n q t " c t v 0 4 5 3 " c n " E q f w n w k " r g p c n " c n " W e t c k / p g k " f g " r t g x g f g t k n g " c t v 0 4 5 4 " f k p " c e g n c " k " c e v " n g i k u n c v k x < " p w " g z k u v " q " f k h g t g p " e q p u k f g t c d k n . " u w d " c u r g e v w n " i t e f w n w k " f g " r g t k e q n " u q e k c n . " f k p v t g " h q n q u k t g c " n g i c n " c " k p h q t o c k k n q t " e c t g " e q p u k v w k g " u g e t g v " e q o g t e k c n " * u c w " d c p e c t + " k " f k x w n / i c t g c " c e g n q t c " k " k p h q t o c k k 0 " V q v q f c v . " p w " r w w g o " v t g e g " e w " x g f g t g c " e . " u r t g " f g q u g d k t g " f g " n g i k w k v q t w n " d k g n q t w u . " n g i k w k v q t w n w k " w e t c k p g c p " p w " k / c " t g w k v " , p " c e g g e k " o u w t " u " c e q r g t g " e w " o c v g t k c n " p q t o c v k x " r g p c n " v q c v g " u g i o g p v g n g " c r t t k k " r g p c n g " c " e q p e w t g p g k " n q k c n g 0 " C u v h g n . " c w " t o c u " p g t g i n g o g p v c v g " r g p c n o g p v g " h q t o g n g " e q p e w t g p g k " p g n q / k c n g " e c t g " e q t g u r w p f " o q f c n k v k n q t " u r g e k Ł e c v g " n c " n k v 0 c + . " d + . " e + " k " g + " c t v 0 4 6 8 " E 0 r g p 0 " T O 0

p" egn" eg" wt o g c | " x q o " u w r w p g " g z c o k p t k k " t g i n g / o g p v t k n g " g z v t c r g p c n g " r t k x k v q c t g " n c " c r t c t g c " e q p e w t g p g k " n q k c n g . " t g i n g o g p v t k " f g " t g h g t k p " r g p v t w " p q t o g n g " r g p c n g " c p c n k | c v g " o c k " u w u 0

Urtg" fgqugdktg" fg" Tgrwdnkec" Oqnfqxc." Hgfgtc kc" Twu " k" Tgrwdnkec" Dgnctwu." ,p" Wetckpc" hwpe kqpgc | " wp" cev" ngi kuncvix" ectg" ug" czgc | " ,p" gzenwukxkvcvg" rg" r t q d n g o c " r t q v g e k g k " , o r q v t k x c " e q p e w t g p g k " p g n q k c n g < " N g i g c " f k p " 2 9 0 2 8 0 3 ; ; 8 " e w " r t k x k t g " n c " r t q v g e k c " , o r q v t k x c " e q p e w t g p g k " p g n q k c n g 0 3 : " H k k p f " f g q u g d k v " f g " n c d q t k q c u g " k " g x q n w c v g . " r t g x g f g t k n g " c e g u v w k " c e v " n g i k u n c v k x " h c e k n k v g c | " k p v g t r t g v c t g c " , p " g n g u w n w k " p q k w p k k " f g " e q p e w t g p " p g n q k c n " f k p " n g i k u n c k c " T g r w d n k e k k " O q n f q x c 0

p"ctv03"cn"Ngikk"Wetckpgk"ew"rtkxktg"nc"rtqvge kc", o / r q v t k x c " e q p e w t g p g k " p g n q k c n g " g u v g " f g Ł p k v " p q k w p g c " f g " e q p e w t g p " p g n q k c n < " Š q t k e c t g " c e k w p k " , p " o c v g t g c " f g " e q p / e w t g p . " e c t g " e q p v t c x p " t g i w n k n q t . " w | c p g n q t " e q o g t e k c n g " k " c n v q t " w | c p g " a p g u v g " , p " c e v k x k v c v g " f g " , p v t g r t k p | v q t o 0

Cegcu v " f g Ł p k g " g z v t g o " f g " n c t i " g u v g " n k o k v c v " v q w k " f g " e q p k p w v w n " o q f c n k v k n q t " p q t o c v k x g " u w d " e c t g " u g " r t g / | k p v " e q p e w t g p c " p g n q k c n 0 " C e g u v g " o q f c n k v k " u g " r t g | k p v " , p " h g n w n " w t o v q t <

3+ " g z r n q c v c t g c " n g i c n " c " t g r w w c k g k " , p " c h c e g t k " c " c i g p / v w n w k " g e q p q o k e <

ó" h q n q u k t g c " n g i c n " c " k p f k e c k n q t . " o c v g t k c n g n q t " r w d n k / e k v c t g " u c w " c o d c n c l g n q t " u v t k p g =

ó" h q n q u k t g c " n g i c n " c " o t Ł k " c n v w k " r t q f w e v q t =

ó" e q r k g t g c " c u r g e v w n w k " g z v g t k q t " c n " c t v k e q n w n w k =

ó" r w d n k e k v c v g c " e q o r c t c v k x =

4+ " e t g t g c " f g " k o r g f k o g p v g " c i g p v w n w k " g e q p q o k e " , p " r t q e g u w n " f g " e q p e w t g p " k " f g " c v k p i g t g " c " c x c p v c l g n q t " p g , p v g o g k c v g " , p " e q p e w t g p <

ó" f k u e t g f k v c t g c " c i g p v w n w k " g e q p q o k e =

ó" x - p | c t g c / e w o r t c t g c " o t h w t k n q t . " g z g e w v c t g c " n w / e t t k n q t " u c w " r t g u v c t g c " u g t x k e k k n q t " e w " u q t v k o g p v " c f k k q p c n " k o r w u =

ó" f g v g t o k p c t g c " n c " d q k e q v c t g c " c i g p v w n w k " g e q p q o k e =

ó" f g v g t o k p c t g c " h w t p k | q t w n w k " n c " f k u e t k o k p c t g c " e w o / r t v q t w n w k =

ó" f g v g t o k p c t g c " c i g p v w n w k " g e q p q o k e " n c " t g | k n k g t g c " e q p v t c e v w n w k " e w " e q p e w t g p v w n =

ó" o k v w k t g c " c p i c l c v w n w k " h w t p k | q t w n w k =

ó" o k v w k t g c " c p i c l c v w n w k " e w o r t v q t w n w k =

ó" c v k p i g t g c " c x c p v c l g n q t " p g , p v g o g k c v g " , p " e q p e w t g p = 5+ " e w n g i g t g c . " f k x w n i c t g c " k " h q n q u k t g c " n g i c n " c " u g / e t g v w n w k " e q o g t e k c n <

ó" e w n g i g t g c " n g i c n " c " u g e t g v w n w k " e q o g t e k c n =

ó" f k x w n i c t g c " u g e t g v w n w k " e q o g t e k c n =

ó" f g v g t o k p c t g c " n c " f k x w n i c t g c " u g e t g v w n w k " e q o g t e k c n =

ó" h q n q u k t g c " n g i c n " c " u g e t g v w n w k " e q o g t e k c n 0

p"nw o k p c " e g n q t " o g p k q p c v g " o c k " u w u . " f g Ł p k c " e q p / e g r v w n w k " f g " r w d n k e k v c v g " e q o r c t c v k x . " f k p " c t v 0 9 " c n " N g i k k " W e t c k p g k " e w " r t k x k t g " n c " r t q v g e k c " , o r q v t k x c " e q p e w t g p g k " p g n q k c n g . " h c e k n k v g c | " , p " g n g i g t g c " p c v w t k k " l w t f k e g " c " w p g k c " f k p " o q f c n k v k n g " e q p e w t g p g k " p g n q k c n g . " u r g e k Ł e c v g " n c " c t v 0 : " c n " N g i k k " T g r w d n k e k k " O q n f q x c " e w " r t k x k t g " n c " r t q v g e k c " e q p e w t g p g k < " e q o r c t c t g c " p g n q k c n " , p " u e q r w t k " r w d n k e k v c t g " c " o t h w t k n q t " r t q f w u g " u c w " e q o g t e k c n k | c v g " e w " o t h w t k n g " c n v q t " c i g p " k " g e q p q o k e k 0 " C u v h g n . " r t k p " š r w d n k e k v c v g " e q o r c / t c v k x o " u g " , p " g n g i g " r w d n k e k v c v g c " e c t g " e q p k p g " e q o r c t c k c " e w " o t h w t k n g . " n w e t w t k n g . " u g t x k e k k n g " u c w " c e v k x k v c v g c " c n v w k " u w d k g e v " g e q p q o k e = " e q o r c t c k c " f k p " r w d n k e k v c v g " p w " u g " e q p u k f g t " n g i c n . " f c e " k p h q t o c k k n g " r t k x k p f " o t h w t k n g . " n w e t w t k n g " u c w " u g t x k e k k n g " u w p v " e q p Ł t o c v g " r t k p " f c v g " h c r v k / e g . " u w p v " x g t k f k e g . " q d k g e v k x g " k " w k n g " r g p v t w " k p h q t o c t g c " e q p u w o c v q t k n q t 0

Eqpukfgt o"e"q"fgŁpk kg"uk o knct "ct"vtgdwk"u"gzkuvg" ,p"Ngigc" Tgrwdnkekk"Oqnfqxc"ew"rtkxktg"nc"rwdnkekvvg0" Rg"ecngc"kpvgtrtgv tkk" gk" ukuv o cvkeg"u/ct" clwpig"nc"q" o ck" dwp " r g t e g r g t g " c " g u g p g k " p q k w p k k " f g " e q p e w t g p " p g n q k c n 0

Cegnwk c" q d k g e v k x " , k " e q t g u r w p f g " u w v f k t g c " g z r g t k g p / g k " n g i k w k v q t w n w k " w e t c k p g c p " , p " f g | x " n w k t g c " , p " g n g u w n w k " p q / k w p k n q t " š f k x w n i c t g c " u g e t g v w n w k " e q o g t e k c n o " k " š h q n q u k t g c "



ENCW \ GNG \ GUGP KCNG \ CNG \ EQPVTCEVWNWK \ FG \ UGTXKEKK \ VWTUVKEG

Natalia CHIBAC,
o c i k u v t w , p " f t g r v . " n g e v q t " w p k x g t u k v c t " * W U O +

Tgegp | gpv < *Valentina CEBOTARI,* f q e v q t , p " f t g r v . " e q p h g t g p k c t " w p k x g t u k v c t " * W U O +

SUMMARY

V j k u " c t v k e n g " k u " k p v g p f g f " h q t " g u u g p v k c n " e n c w u g u " q h " v j g " e q p v t c e v " h q t " v q w t k u v " u g t x k e g u 0 " V j g " c w v j q t " e a p u k f g t u " v j c v " v j g u g " r t a x k u k a p u " c t g " v j g " e q p v t c e v a i " q d l g e v . " v g t o " c p f " r t k e g 0 " C p c n { / k p i " v j g u g " v j t g g " e n c w u g u . " v j g " c w v j q t " u k p i n g u " q w v " v j g " o c k p " r q k p v u " c p f " r t q r q u g u " u q o g " u q m w v k a p u " h q t " v j g " g z k u v k p i " n g i k u m c v k a p u " o q f k L e c v k a p 0 " " "

L g i k u n c k c " p c k p c n " e k x k n " , p " x k i q c t g " v t c v g c | " e n c w / | g n g " g u g p k c n g " c n g " w p w k " e q p v t c e v " e k x k n " , p " h g n w n " w t o / v q t < " S U w p v " g u g p k c n g " e n c w | g n g " e c t g " u w p v " u v c d k n k v g " e c " c v c t g " r t k p " n g i g . " e c t g " t g k g u " f k p " p c v w t c " e q p v t c e v w n w k " u c w " c u w r t c " e t q t c . " n c " e g t g t g c " w p g k c " f k p " r t k . " v t g d w k g " f g " t g c n k | c v " w p " c e q t f o " * c n k p 0 * 4 + " c t v 0 8 9 ; " E 0 e k x 0 " T O + 0

E q p v t c e v w n " u g " e q p u k f g t " , p e j g k c v . " r q v t k x k v " n g i k k . " f c e " r t k n g " c w " c l w p u " n c " w p " c e q t f " r t k x k p f " v q c v g " e n c w | g n g " n w k " g u g p k c n g 0

P q t o g n g " c e v w c n w n w k " E q f " e k x k n . " N g i g c " e w " r t k x k t g " n c " q t i c p k | c t g c " k " f g u h " w t c t g c " c e v k x k v " k k " v w t k u v k e g " , p " T g r w d n k e c " O q n f q x c " f k p " 4 6 " p q k g o d t k g " 4 2 2 8 * , p " e a p v k p w / c t g " o " N g i g c " 5 7 4 1 4 2 2 8 + 1 " k " c n v g " c e v g " p q t o c v k x g " u r g e k c n g " e c t g " t g i n g o g p v g c | " e q p v t c e v w n " f g " u g t x k e k k " v w t k u v k e g " p w " e q p k p " r t g x g f g t k " f k t g e v g " e w " r t k x k t g " n c " e n c w | g n g " g u g p k c n g " c n g " c e g u v w k " e q p v t c e v 0 " p u . " , p " c t v 0 3 3 5 6 " E 0 e k x 0 " T O " g u v g " u v c d k n k v " e q p k p w w n " e q p v t c e v w n w k " t g u r g e v k x . " e c t g " v t g d w k g " u " e q p k p " w t o " v q c t g n g " e n c w | g <

c + " k v k p g t c t w n . " n q e w n " * n q e w t k n g + " f g " f g u v k p c k g " k " v g t o g / p g n g " f g " c i c t g . " e w " p k f k e c t g c " f c v n g t = "

d + " x g j k e w n g n g . " e c t c e v g t k u v k e k n g " k " e n c u g n g " n q t . " f c v c " k " n q e w n " r n g e t k k " k " u q u k t k k = "

e + " k p h q t o c k k " f g u r t g " e c | c t g . " e c v g i q t k c " u c w " p k x g n w n " f g " e q p h q t v . " e c t c e v g t k u v k e k n g " n w k " f g " d c | . " u g t x k e k k n g " f g " c n k o g p v c t g = "

f + " p " e c | w n " u v c d k n k t k k " w p w k " p w o " t " o k p k o " f g " r g t u q c p g " p g e g u c t " r g p v t w " t g c n k | c t g c " e n " v q t k g k . " v g t o g p w n " n k o k v " f g " p q v k L e c t g " c " e n k p v w n w k " , p " e c | " f g " e q p v t c o c p f c t g " c " c e g u v g k c = "

g + " x k | k v g n g . " g z e w t u k n g " k " c n v g " u g t x k e k k " k p e n w u g " , p " r t g w n " w p k e " c n " e n " v q t k g k = "

h + " f g p w o k t g c " k " c f t g u c " q t i c p k | c v q t w n w k " * c i g p v w n w k " v w t k u v k e + " k " c " c u k i w t " v q t w n w k . " f w r " e c | = "

i + " r t g w n " e n " v q t k g k . " r q u d k n k v c v g c " f g " o q f k L e c t g " c " r t g w n w k . " e q u w n " c p w o k v q t " u g t x k e k k " u w r n k o g p v c t g " * v c z e " f g " , o d c t e c t g " k " f g d c t e c t g " , p " r q t v w t k " k " e g t q r q t v w t k . " v c z n g " v w t k u v k e g + " p g k p e n w u " , p " r t g w n " w p k e " c n " e n " v q t k g k " k " r q u d k n k v c v g c " f g " o q f k L e c t g " c " c e g u v w k c = "

j + " v g t o g p g n g " k " o q f c n k v c v g c " f g " r i c v " c " r t g w n w k " k " c " e n g n t n c n v g " e q u v w t k = "

k + " e q p f k k n g " u r g e k L e g . " e q p x g p k v g " f g " r t k " n c " e g t g t g c " e n k g p v w n w k = "

l + " v g t o g p g n g " f g " h q t o w n c t g " c " r t g v g p k k n q t " r t k x k p f " p g g z g e w v c t g c " u c w " g z g e w v c t g c " p g e q t g u r w p | v q c t g " c " e q p v t c e v w n w k = "

m + " c n v g " e q p f k k 0

E c t g " f k p " c e g u v g " e n c w | g " c n g " e q p v t c e v w n w k " f g " u g t x k e k k " v w t k u v k e g " r q v L " e q p u k f g t c v g " g u g p k c n g A " C p e n k | - p f " p q t o g n g " E q f w n w k " e k x k n " k " c n v g " c e v g " p q t o c v k x g " u r g e k c n g . " , p " r t k o w n " t - p f " N g i g c " 5 7 4 1 4 2 2 8 . " k " t g k g k p f " f k p " p c v w t c " l w t k f k e " c " c e g u v w k " e q p v t c e v . " r w v g o " e q p e n w | k q p c " e " r q v L " e q p u k f g / t c v g " g u g p k c n g " w t o " v q c t g n g " e n c w | g < " q d k g e v w n . " v g t o g p w n " k " r t g w n 0 " R t k p " c e q t f w n " r t k n q t " n c " k p k c e v k x c " w p g k c " f k p " g n g " r q v L " u v k r w n c v g " k " c n v g " e n c w | g . " d w p " q c t . " e c t g x c " e q p f k k " u r g e k L e g . " f k e v c v g " f g " q t k i k p c n k v k n g . " r c t v k e w n c t k v k n g " w p w k " e q p v t c e v " e q p e t g v 0

T g h g t k p f w / p g " n c " e n c w | g n g " g u g p k c n g " c n g " e q p v t c e v w n w k " f g " u g t x k e k k " v w t k u v k e g . " r w v g o " o g p k q p c " f q c t " q " u k p i w t " t g h g t k p " n g i c n " n c " c e g u v " u w d k g e v 0 " C u v h g n . " r q v t k x k v " c n k p 0 * 3 + " c t v 0 3 3 5 8 " E 0 e k x 0 " T O . " f c e " , p c k p v g " f g " , p e g r w v w n " e n " v q t k g k " g u v g " p g x q k g " u " o q f k L e g " e q p u k f g t c d k n " e n c w | g n g " g u g p k c n g " c n g " e q p v t c e v w n w k . " k p e n w u k x " r t g w n . " q t i c p k | c v q t w n " g u v g " q d n k / i c v " u / n " p q v k L e g " k o g f k c v " r g " e n k g p v " f g u r t g " c e g u v " h c r v 0

E n g n " o c k " e q o r n k e c v g " e n c w | g " g u g p k c n g " u g " t g h g t " n c " q d k g e v w n " k " r t g w n " e q p v t c e v w n w k 0 " R q t p k p f " f g " n c " p q k w p g c " i g p g t c n " u v k r w n c v " , p " c t v 0 4 2 8 " E 0 e k x 0 " T O . " q d k g e v " c n " c e v w n w k " l w t k f k e " g u v g " q d n k i c " k " r g t u q c p g k " e c t g " c " , p e j g k c v " c e v w n " l w t k / f k e 0 " E g t k p " g n g " n g i c n g " f g " d c | " e w " r t k x k t g " n c " c e g u v " g n g o g p v " e q p v t c e v w n " u g " t g h g t " n c " h c r v w n " e " q d k g e v w n " c e v w n w k " l w t k f k e " v t g d w k g " u " L g " n k e k v . " u " u g " c i g " , p " e k t e w k v w n " e k x k n " k " u " L g " f g v g t o k p c v " u c w " f g v g t o k p c d k n " e g n " r w k p " , p " u r g e k c " u c 0

E n c w | c " g u g p k c n " c " e q p v t c e v w n w k " f g " u g t x k e k k " v w t k u v k e g " e w " r t k x k t g " n c " q d k g e v w n " e q p v t c e v w n w k " t g | w n v " f k p " , p u " k " p c v w t c " l w t k f k e " c " e q p v t c e v w n w k . " e c t g " u g " o c p k h g u v " r t k p " h c r v w n " e " v w t q r g t c v q t w n " u c w " c i g p k c " f g " v w t k u o . " e c " r c t v g " e q p v t c e v w / c n . " c t g " u e q r w n " f g " c " q d k p g " w p " r t q L w " , p " w t o c " u g t x k e k k n q t " r t g u v c v g " v w t k u v w n w k . " k c t " c e g u v c " c t g " e c " u e q r " r t g u v c t g c " p w " c " q t k e " t w k " u g t x k e k w . " f c t " c " c p w o k v q t " u g t x k e k k " e c t g " e q t g u r w p f " k p v g t g u n q t " r g t u q p c n g " c n g " v w t k u v w n w k " o " L g " f g " c " n w c " e w p q / v k p " f g " q d k g e v g n g " k u v q t k e g . " e w n v w t c n g . " g e q n q i k e g " c n g " n q e c /



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vwtkuvkeg"tg|wnv "e "qdkgevwn" k"eqp kpwwwn"eqpvtcevwvwnk" fg"ugtxkek"vwtkuvkeg"guvg"fgvgt o kpcv"fg"qti cpk|cvqtwn" e n vqtkgk"ci gppwn"vwtkuvke+" k"ug"kpewf"p"cpwp wn"rw/ dnkekvct0"Rce j gwv"vwtkuvke."crtgekcv"fg"Ng igc"57414228"ec" q"rtguvc kg"rtguvcdknv "c"egn"rw kp"fqw "ugtxkek"vwtkuvkeg" x-pfwvg"ucw"qhgkyg"urtg"x-p|ctg"ec"wp"ukpi wt"rtqfwu"hc" wp"rtg "p"ectg"equvwn"Łge twk"eq o rppgpv"pw"guvg"kgf"gpvk/ Łecv"ugrctcv."fg"cuo gpgc."guvg"fgvgt o kpcv"rtguvcdknv+" fg"qti cpk|cvqtwn"vwtkuvke"ci gppwn"vwtkuvke+0

Cpcnk|p"u"wd"curgev"eq o rctcv"ngi kunc kc"pc kqpcn " k"egc"cgf"fgtc kgk"Twug."rwwg o "gxf"fgp kc"q"rtqdn"o . " ectg."fwr "r tgtgc"pqcuvt .wt o gc| "c"Ł"fkuewvcv " k" rtqrwug"uqnv k0"Cegcuv "rtqdn"o "ug"tghgt "nc"ftgrvwtkng" vwtkuvwnk"fg"c"rctvkekr"nc"fgvgt o kpcv"qdkgevwnk" k" eqp kpwwwnk"eqpvtcevwvwnk"fg"ugtxkek"vwtkuvke0"Rqvtkxk" cnkp0*3+"ctv0889" E0ekx0"TO." r t kng"eqpvtcevpvg"rqv" ,pejgkc"p" o qf"nkdg."p"nk o kvng"pqt o gnt" k o rgtcvkxg" fg"ftgrv."eqpvtcevg" k"rqv"ucdknk"eqp kpwwwn"nq0"Cegcuv " pqt o "ekxn "uvkrwngc| " rtkpekrkwn"encuke"cn"gi cnk"kk" r t knq"eqpvtcevpvg"p"qtkeg"eqpvtcev"ekxn0"Thgtkpfw/ pg"nc"ceguv"uwdkgev."rwwg o " o gp kqpc."dwp qct ."e "p" ctv0;"cn"Ng ikk"Hgfgtcng"ew" rtkxktg"nc"dc|gng"cevkxk"kk" vwtkuvkeg"p"Hgfgtc kc"Twu "ug"o gp kqpgc| "e "rtqfwuwn" vwtkuvke"guvg"hqt o cv"fg"qrgtcvqtw"vwtkuvke"nc"rtqrk"uc" fkuetg kg"tgk"kp"fkp"eqplpewtc"rkg gk"vwtkuvkeg"ucw" nc"eq o cpcf"vwtkuvwnk"ucw"c"wpwk"cnv"vgt ."ectg"eq o cpf " rtqfwuwn"vwtkuvke0"Ock"o wnv"ec"cv-v."fwr "ew"o"u/c"o gp/ kqpcv" o ck"uwu."vwtk vknqt"ng"rqv"Ł"rtguvcvg."fwr "ec|." k" wpng"ugtxkek"uwrnk o gpvctg0"Rqvtkxk"Tvgnknqt"fg"rtg/ uvctg"c"ugtxkekknqt"j qvngktg"p"Hgfgtc kc"Twu ."crtqdcvg" rtkp"Jqv t-tgc" Iwxgtpwnk"Hgfgtc kgk"Twug"fkp"3:"kwng" 4229¹⁰."ugtxkekng"uwrnk o gpvctg"pw"rqv"Ł"rtguvcvg"ht " ceqt fwn"vwtkuvwnk0" Wnvk o wn"guvg"p"ftgrv"u "pw"cejkgv" ugtxkekng"ectg"pw"uwpv"uvkrwncvg"p"eqpvtcev0"p"Hgfgtc/ kc"Twu "guvg"kpvgt|ku ."fg"cuo gpgc." k"eqpfk kqpcv" r t guvc knqt"wpqt"ugtxkek"ew"cnvng0" Fwr "ew"o" xfg o ."p" Hgfgtc kc"Twu "rqvgp kcnwn"vwtkuv"guvg"rtqvglc"uwŁekgpv" ,p"ftgrvwtkng"ucng"p"eg" rtkxg vg"uvcdkntgc"encw|gnq" eqpvtcevwng" k"ceqt fctgc"ht"cv-v"nc"rtguvctg"ugtxkekknqt" fg"dc| ."e-v" k"c"egnt"uwrnk o gpvctg0

Ectg"guvg"ukvvc kc"p"cegcuv " o cvgtg"p"ngi kunc kc" pc kqpcn A"Rqvtkxk"ctv03356" E0ekx0"TO."p"ectg"ug" uvkrwngc| "eqp kpwwwn"eqpvtcevwvwnk"tgurgevix." rtkpvtg" encw|gng"eqpvtcevwvwnk"fg"ugtxkek"vwtkuvkeg"vtgdwkg"u "Łg" k"egn"eg"ug"tghgt "nc"eqpfk kng"urgekng."eqpxgkvg"fg" r t k"nc"egtgtg"enkppvwnk." k"cnvg"eqpfk k0"pu ."ngigc" pw"fgvnc| "ectg"cpw o g"eqpfk k"urgekng"ucw"cnvng." eqpxgkvg"fg"r t k"ucw"nc"egtgtg"enkppvwnk0"Rtkp"wt o ctg." kpk kcvxc"kpewf"gtk"p"eqpvtcev"wpqt"cuo gpgc"eqpfk k" ng"tgxkpg"r t knqt"eqpvtcevwng"p"o qf"gi cn0"pu ."fwr " r tgtgc"pqcuvt ."ceguv"eqpfk k."p"rtk o wn"t-pf."rqv"Ł" kpk cvg"fg"rqvgp kenk"vwtk vk"tgk"kp"fkp"kpvgtgugng"nqt" rgtuqpcng."fg"egtew" k"rctvkecntkv kng"ugtxkekknqt"rg" ectg"kg"ng"uqnekv " k"ectg"wt o gc| "u "Łg"cpvkekr"v"penwug

,p"eqpfk kng"eqpvtcevwvwnk0" Fct." k"p"cegcuv "ukvvc kg" ug"kue "q"rtqdn"o "fg"qtfkp"pqt o cvkx0"Cuvhgn."cnkp0*4+" ctv03356" E0ekx0"TO" r t gxf"fg"e "vqcvg"eqpfk kng"eqp/ vtcevwng"vtgdwkg"rtg|gpvctg"enkppvwnk"p"uetku."pckpvg" fg"pejgktgc"eqpvtcevwvwnk0"Ug"rqcvg"rwpvg"pvtgdctg<" ew o "k"rqcvg"tgenk|c"vwtkuvwn"ftgrvwn"fg"c"rctvkekr"nc" fgvgt o kpcv"ucw"nc"eqpvtgk|ctg"qdkgevwnk"fce "ceguv" guvg"rtguvcdknv"fg"e vtg"ci gpc"fg"vwtku o "k"kpewu"p" qhgtv A"Q"uqnv kg"hqctvg"qtki kpcn ."fct"rqcvg"pw"egc"o ck" tc kqpcn ."fwr "r tgtgc"pqcuvt ."q"i uk o"p"cnkp0*5+"cn" cegwkc k"ctvkeqn."wp"fg"ug"o gp kqpgc| "rqukdkncv"fg"c" ,pejgkc"eqpvtcevwvwn"p"wnk o wn"o q o gpv0" Fg"eg"p"wnk o wn" o q o gpv" k"ectg"guvg"ceguv"o q o gpvA

Fkp"cegcuv "pqt o "rwwg o"eqpenw|kqpc"e "rqvgp/ kcnwn"vwtkuv"rqcvg"pckpvc" k"pgi qekc"eqpfk kng"urgekng" ucw"fg"qtkeg"cnv"pcvwt"fqct"rg"wnk o c"uwv "fg"o gvtk"o"nc" ,pejgktgc"eqpvtcevwvwnk"p"wnk o wn"o q o gpv0" Ew o"rqcvg"Ł" tgenk|cv"p"tgenkvcvg"ceguv"ftgrvA"Eqpukfgt o"e "wp"vwtkuv" hqctvg" rtkpekrkcn" k"eqp vkgpv"pw"xc"ug o pc"eqpvtcevwvwn"p" i ted ."hqt o cn."p"wnk o wn"o q o gpv."fct"xc"kpukvc."ejkct" k"p"cuo gpgc"ukvvc kk."u "uwvfk|g"hqctvg"cvgpv"qhgvtc" ew"rtqrwpgtgc"ec"p"eqpvtcev"e "Łg"kpewwug"eqpfk kng" uwrnk o gpvctg"ectg" k"eqpxk0" Fkp"cnv"r wpev"fg" xfggtg." uvkrwnc kc"ngi cn "fkp"ctv03356" E0ekx0"TO"rqcvg" k"pw"guvg" egc"o ck"tgw kv ."fcv"Łkpf"hcrvwn"e "g"rw kp"rqukdn"ec" ,p"wnk o wn"o q o gpv"o clqtkvcvg"vwtk vknqt"u "vkg"fgurtg" ftgrvwn"nqt"fg"c"kpckpvc" k"pgi qekc"ectgxc"eqpfk k"ur g/ ekng" k"u "kpukuv"nc"tgenk|ctg"ceguv"ftgrv"ngi cn0" Fkp" ceguv"eqpukfgtgpvg."fgfweg o"e "ukpvc i o c"š"p"wnk o wn" o q o gpv0" vtgdwkg"u "Łg"zenwu "fkp"cnkp0*5+"ctv03356" E0ekx0"TO" k"pnqewkv "ew"q"cnv"ukpvc i o ."dwp qct ."ew" egc"fkp"ngi kunc kc"Hgfgtc kgk"Twug"ew"wt o vqtw"eqp kpww<" šrtqfwuwn"vwtkuvke"guvg"hqt o cv"fg"qti cpk|cvqtwn"e n vqtkgk" *ci gppwn"vwtkuvke+"nc" r t qrtk"uc" fkuetg kg"tgk"kp"fkp" eqplpewtc"rkg gk"vwtkuvkeg"ucw"nc"eq o cpcf"vwtkuvwnk" ucw"c"wpwk"cnv"vgt 00

Rtqrwpg o ."fg"cuo gpgc."ec"p"ctv03356" E0ekx0"TO" u "Łg"kpewu"wp"cnkpgcv"pqw."cn"rcvtwngc"nc"pw o t."p" wt o vqctg"tgfce kg<"š"Ugtxkekng"uwrnk o gpvctg"pw"rqv"Ł" rtguvcvg"ht "ceqt fwn"vwtkuvwnk0"Q"cuo gpgc"uvkrwnc kg" uwrnk o gpvct "rqcvg"Ł"kpewu "k"p"Oqfgnwn"eqpvtcevwvwnk" vwtkuvke."crtqdcv"rtkp"Jqv t-tgc" Iwxgtpwnk"Trwdnk" Oqnfqxc"pt03692"fkp"43"fggeg o dtgk"4223"ew" rtkxktg"nc" kptqfwegtgc"eqpvtcevwvwnk"vwtkuvke."xqwejgtwnk"vwtkuvke" k"c"Ł" gk"fg"gxkfgp "ucvkvke" c"ektewnc kgk"vwtk vknqt"nc" htqpvkgtc"Trwdnk"Oqnfqxc0¹¹

p"rtkpekrkw."uqnv kc"uvkrwn tkk"p"eqpvtcev"c"eqpfk k/ knqt"uwrnk o gpvctg"ucw"urgekng"pckpvcvg"fg"rqvgp kcnwn" vwtkuv"q"i uk o"p"ngi g0"Cuvhgn."p"ctv03356" E0ekx0"TO." ectg"fgvgt o kpcv"eqp kpwwwn"eqpvtcevwvwnk."ug"uvkrwngc| "e " rtkpvtg"encw|gng"eqpvtcevwvwnk"fg"ugtxkek"vwtkuvkeg"guvg" k"egc"kpewu "p"cnkp0*5+"nkvi+"ew"wt o vqtw"eqp kpww<" šrtg wn"e n vqtkgk."rqukdkncv"fg"o qf"Łectg"c"rtg wnw." equvwn"wpqt"cpw o kvqt"ugtxkek"uwrnk o gpvctg"vczc"fg"



, o d t e c t e g " k " f g d t e c t e g " , p " r q t v w t k " k " c g t q r q t v w t k . " v c z g n g " v w t k u v k e g + " p g k p e n w u " , p " r t g w n " w p k e " c n " e n v q t k g k " k " r q u k d k / n k v c v g c " f g " o q f k L e c t g " c " c e g u v w k c o l " R t k p " w t o c t g . " f c e " g " r q u k d k n " o q f k L e c t g c " r t g w n w k . " c e g u v " h c r v " u g " r q c v g " t g h g t k " k " n c " e q u v w n " u g t x k e k k n q t " u r g e k c n g " k " u w r n k o g p c v t g " k p k k c v g " f g " e n k g p v " k " k p e n w u g " , p " e q p v t c e v . " f c v " L k p f " h c r v w n " e " g n g " w t o g c | " c " L " t g o w p g t c v g " u w r n k o g p v c t o

Q " c n v " e n c w | " g u g p k c n " c " e q p v t c e v w n w k " f g " u g t x k e k k " v w t k u v k e g . " f w r " e w o " f g l c " u / c " o g p k q p c v . " r q c v g " L " e q p u k / f g t c v " e n c w | c " e q p v t c e v w n c " e w " r t k x k t g " n c " r t g 0 " p " c h c t " f g " c t v 0 3 3 5 8 " E 0 e k x 0 " T O . " w p f g " u g " u v k r w n g c | " r q u k d k n k v c v g c " o q f k L e t k k " r t g w n w k " e c " w p c " f k p " e n c w | g n g " g u g p k c n g . " o c k " r w v g o " o g p k q p c " , p e " w p " o q o g p v " t g h g t k v q t " h c " k o r q t v c p c " r t g w n w k " e c " e n c w | " g u g p k c n " c " e q p v t c e v w n w k " f k u e w v c v 0 " C u v / h g n . " p " 3 3 " f k p " e g n g " 3 7 " c t v k e q n g " f k p " E q f w n " e k x k n " f g u v k p c v g " e q p v t c e v w n w k " f g " u g t x k e k k " v w t k u v k e g " u g " o g p k q p g c | " f k h g t k v g " c u r g e v g " e w " r t k x k t g " n c " r t g 0

" p " w p g n g " c e v g " p q t o c v k x g " p c k q p c n g ¹² " k " , p " n k v g t c v w t c " f g " u r g e k c n k v c v g ¹³ " u g " w v k n k | g c | " k " w p " c n v " v g t o g p " o " s e n c w | g " q d n k i c v q t k k o . " v g t o g p " e c t g . " f w r " r " t g t g c " p q c u v t . " p w " r q c / v g " L " v t c v c v " e c " u k p a p k o " c n " v g t o g p w n w k " s e n c w | g " g u g p k c n g o l " O c k " o w n v " e c " c v - v . " w v k n k | c t g c " c e g u v w k " v g t o g p " p w " g u v g . " e q p u k f g t o . " e g c " o c k " t g w k v . " f g q c t g e g " c e g u v " v g t o g p " r q c v g " L " v t c v c v " e c " e n c w | " g u g p k c n 0

F w r " e w o " g u v g " u v k r w n c v " , p " c t v 0 3 3 5 6 " E 0 e k x 0 " T O . " v w / t k u v w n " g u v g " q d n k i c v " u " c e j k v g " e q u v w n " u g t x k e k k n q t " v w t k u v / e g " r t g u v c v g 0 " p " O q f g n w n " e q p v t c e v w n w k " v w t k u v k e ¹⁴ . " c r t q / d c v " r t k p " J q v t - t g c " I w x g t p w n w k " T g r w d n k e k k " O q n f q x c " p t 0 3 6 9 2 " f k p " 4 9 " f g e g o d t k g " 4 2 2 3 . ¹⁵ " r t g w n w k " , k " g u v g " f g f k / e c v " q " u g e k w p g " u g r t c e v " e w " f g p w o k t g c " s X c n q c t g c " e q p / v t c e v w n w k 0 " O q f c n k v c v g c " k " v g t o g p g n g " f g " r n c v 0 " X q w e j g t w n " v w t k u v k e 0 " I c t e p k k o 0

W p " o q o g p v " h q t v g " k o r q t v c p v " c n " r t g w n w k " g u v g " , p / u " k " e q o r q p p c " n w k " u c w " x c n q c t g c " v q v c n " c " e q p v t c e v w / n w k 0 " R t g w n " , p " c p u c o d n w " g u v g " u v k r w n c v " , p " e q p v t c e v . " , p u " r c t v g " k p v i t c p v " c " c e g u v w k " g u v g " x q w e j g t w n " v w t k u v k e 0 " R q / v t k x k v " c t v 0 5 " c n " N g i k k " e w " r t k x k t g " n c " q t i c p k | c t g c " k " f g u h / w t c t g c " c e v k k v k k " v w t k u v k e g " , p " T g r w d n k e c " O q n f q x c " f k p " 4 6 " p q k g o d t k g " 4 2 2 8 ¹⁶ * , p " e q p k p w e t g " o " N g i g c " 5 7 4 1 4 2 2 8 + . " x q w e j g t w n " v w t k u v k e " g u v g " v t c v c v " e c " w p " f q e w o g p v " f g " , p u q k / t g " c " v w t k u v w n w k . " g z e w t u k p p k u v w n w k " * i t w r w n w k " f g " v w t k v k . " f g " g z e w t u k p p k v k + . " e c t g " e q p L t o " r t q i t c o w n " f g " g f g t g " u c w " c u k u v g p " e g " k p g " f g " g z e w t u k k " k " g h g e w t g c " r n k k " r g p / v t w " u g t x k e k k n g " p q v k L e c v g " , p " g n 0 " R q v t k x k v " r e v 0 8 " c n " T g i w / n c o g p v w n w k " e w " r t k x k t g " n c " o q f w n " f g " c r n k e c t g " c " x q w e j g / t w n w k " v w t k u v k e . " c r t q d c v " r t k p " q t f k p w n " C i g p k g k " P c k q p c n g " f g " V w t k u o " p t 0 8 4 " f k p " 3 3 0 2 4 0 4 2 2 4 . ³⁹ " x q w e j g t w n " v w t k u v k e " g u v g " r c t v g " k p v i t c p v " c " e q p v t c e v w n w k " v w t k u v k e . " e w r t k p f g " , p v t g i w n " x q n w o " f g " k p h q t o c k " f g u r t g " u g t x k e k k n g " v w t k u v k e g " c e q t f c v g " , p " e q p h q t o k v c v g " e w " c e g u v c " k " e q p L t o " r n c v c " w p q t " u g t x k e k k " e q p e t g v g . " e w o " c t " L < " v t c p u r q t v w n . " e c | c t g c . " t g u v c w t c k c . " f g u g t x t g c " g z e w t u k p p k u v " g v e 0 . " k " u g t x g v g " f t g r v " d c | " r g p v t w " q d k p g t g c " c e g u v q t " u g t x k e k k 0 " E q p h q t o " c n k p 0 * 9 + " c t v 0 3 2 " c n " N g i k k " 5 7 4 1 4 2 2 8 . " x q w e j g t w n " u g t x g v g "

f t g r v " v g o g k " r g p v t w " f g u g t x t g c " v w t k u v w n w k " k " g u v g " r t k o k v " f g " q t k e g " c i g p v " g e a p q o k e . " e c t g " r t c e v k e " c e v k x k v c v g c " f g " v w t k u o . " h t " " r g t e g r g t g c " w p g k " r n " k " u w r n k o g p v c t g 0 " V q c / v g " f g e q p v " t k n g " t g e k r t q e g " r g p v t w " u g t x k e k k n g " p q v k L e c v g " , p " x q w e j g t " u g " g h g e v w g c | " , p v t g " c i g p k k " g e a p q o k e k " f g " u k p g " u v v v q t . " , p " e q p h q t o k v c v g " e w " c e v g n g " n g i k u n c v k x g " , p " x k i q c / t g 0 ³ : " U k p v c i o c " f k p " c n k p 0 * 9 + " c t v 0 3 2 " c n " N g i k k " 5 7 4 1 4 2 2 8 " s h t " r g t e g r g t g c " w p g k " r n " k " u w r n k o g p v c t g 0 " r q c v g " L " v t c / v c v " , p " h g n w n " w t o v q t < " v q c v g " r n " k n g " u g " g h g e v w g c | " n c " , p / v q e o k t g c " e q p v t c e v w n w k . " n c " , p e g r w w n " e n v q t k g k . " e - p f " u g " e c n e w n g c | " v q c v g " r n " k n g " k " u g " e q o r n g v g c | " x q w e j g t w n " v w t k u v k e 0 " R t k p " w t o c t g . " , p " c e g u v " f q e w o g p v " u w p v " p q v k L e c / v g " v q c v g " u g t x k e k k n g " e c t g " w t o g c | " u " L g " r t g u v c v g " , p v t / w p " e c | " e q p e t g v " k " f w r " p w o t w n " k " e q u v w n " L g e t g k " r t g u v c k k " u g " u v c d k n g v g " x c n q c t g c " e q p v t c e v w n w k " , p " c p u c o d n w . " c f k e " r t g w n " e q p v t c e v w n w k 0

C p c n k | - p f " c u r g e v g n g " v g q t g v k e g " k " r t c e v k e g " c n g " r t g w n w k " e q p v t c e v w n w k " t g u r g e v k x . " e q p u k f g t o " p g e g u c t " c " o g p k q p c " w p " o q o g p v " h q t v g " k o r q t v c p v . " f e t " k " r t q d n g o c v k e . " k " c p w / o g < " f g u r t g " q " p g t g w k v " c " w p g k " r t k c " f g L p k k g k " e q p v t c e / v w n w k . " e c t g " u g " t g h g t " n c " r t g 0 " p " c t v 0 3 3 5 3 " E 0 e k x 0 " T O " g u v g " w v k n k | c v " h q t o w n c " s k c t " c e g u v c " u g " q d n k i " u " c e j k v g " e q u v w n " n q t o l " U g " k u e " , p v t g d c t g c < " g u v g " q c t g " r q u k d k n " p g i q e k g t g c " e q u v w n w k " e q p v t c e v w n w k " n c " , p e j k g t g c " c e g u v w k c A " C " f q w c " , p / v t g d c t g " u g " t g h g t " n c " r c t v g c " e q p v t c e v w n c " e c t g " u v c d k n g v g " e q u v w n " u g t x k e k k n q t " v w t k u v k e g 0 " F k p " n g i k u n c k c " , p " x k i q c t g " t g / k g u g " e " c e g u v " e q u " g u v g " u v c d k n k v " f g " q t i c p k | c v q t w n " e n v q / t k g 0 " p " c e g c u v " u k w v c k g " c r c t g " q " c n v " , p v t g d c t g < " e w o " u g " t g u r g e v " r t k p e k r k w n " g i c n k v k k " r t k n q t " , p " e g g c " e g " r t k x g v g " p g i q e k g t g c " k " u v c d k n k t g c " r t g w n w k " c e g u v w k " e q p v t c e v A

E c t g " g u v g " u k v w c k c " t g c n " e w " r t g w n " e q p v t c e v w n w k " f g " u g t x k e k k " v w t k u v k e g " n c " o q o g p v " , p " T g r w d n k e c " O q n f q x c A " E w " r t k n g l w n " \ k n g k " O q p f k c n g " c " V w t k u o w n w k . " e c t g " u g " u t / d v q t g v g " , p " L g e c t g " c p " n c " 4 9 " u g r v g o d t k g " 4 2 2 : . " n c " X c f w n / n w k / X q f . " , p " e c f t w n " w p g k " o g u g " t q w p f g " e w " r t k x k t g " n c " r t q d n g o g n g " v w t k u o w n w k " p c k q p c n . " n c " e c t g " c w " r c t v k e k r c v " r g t u q c p g " e q k p v g t g u c v g " f k p " e c f t w n " k p f w u v t k g k " v w t k u o w n w k " p c k q p c n . " u / c w " o g p k q p c v " w t o v q c t g n g c " s Q d k g e v k x g n g " v w t k u v k e g " f k p " R e t k u " c w . " , p " i g p g t c n . " r t g w t k " , p v t g " 7 " k " 3 4 " g w t q = " e c " u " v g " w t e k " r g " V w t p w n " G k h g n " c k " p g x q k g " f g " 3 2 / 3 4 " g w t q = " e c " u " x k | k v g | k " o w | g w n " N q w x t g " o " 3 2 " g w t q . " , p u . " n c " p q k . " k p v t c t g c " , p " q d k g e v k x g n g " v w t k u v k e g " , p e g r g " f g " n c " 3 7 " g w t q 0 " p " c e g u v " e q p v g z v . " e w o " u g " r q c v g " f g " o q v k x c v " e c " v w / t k v k k " u v t k p k " u " p g " x k | k v g | g " c t c A #

Q " c n v " f k L e w n v c v g " c t " L " r t g w t k n g " o c t k " k " n c " e w t u g n g " c g t k / g p g 0 " p " 4 2 2 9 . " f k p " 5 3 2 2 2 " f g " v w t k v k " e c t g " c w " r n g e c v " n c " q f k j / p " , p " V w t e k c . " o c k " o w n v " f g " 7 2 2 2 " c w " r n g e c v " r t k p " Q f g u c l " C u v h g n . " r k c " p q c u v t " c " r k g t f w " 7 2 2 2 " o k k " f g " v w t k v k . " r n w u " x g p k w t k n g " e c t g " v t g d w k c u " t o - p " , p " c t o l 1 9

C e g u v " n w e t w " f g o q p u v t g c | " e " , p " r t c e v k e " v w t k v k k " p w " r t g c " k p v t " , p " g u g p c " e q p k p w w n w k " e q p v t c e v w n w k " r t g | g p v c v " f g " e v t g " x - p | v q t w n " e n v q t k g k . " r g " e c t g " , n " u g o p g c | " h t " c " u v k r w n c " e n c w | c " t g h g t k v q c t g " n c " r q u k d k n k v c v g c " f g " o q f k L / e c t g " c " r t g w n w k 0



Fgurtg "šcrepcö" tghgtkvqctg" nc" rqukdnkvcvgc" fg" oqfkllectg" c" rtg wnwk" k" fgurtg" pgrtqvglctg" vwtkuwv/ nwk"pg"eqpŁt o " k"q"cnv" pqt o "c"Eqfwnwk"ekxn"ó"cnkp0 *4+"ctv03358."wpfg"ug"rtgxfg"e " rtg wn" ogp kqpcv" ,p" eqpvtcev"pw"rqcvg"Ł" oqfkllectv."ew"gzegr kc"ec|wnwk" ,p" ectg"eqpvtcevn" rtgxfg"q"cuvhgn"fg" rqukdnkvcvg" k"kp/ fke " oqfknkvcvgc"ecnewn tkk" rtg wnwk" oqfkllectv"Rtg wn" kpfkcev" ,p"eqpvtcev"rqcvg"Ł" oqfkllectv" ,p" oqf"gzegr k/ qpncn." ,p"ec|wn"uejko d tkk" rtg wtknqt"rgpvtw"vtepurqtv."c" vczgnqt" rgpvtw"cpw okvg"ugtxkek" *vczc" fg" , o d tectg" k" fg d tectg" ,p" rqtvtk" k" cgtqrqtvtk."cnvg"vczgt"Rtg wn" pw"rqcvg"Ł" o clqtcv" ,p"vgt ogp"fg"42"fg" |kng"r-p" nc"fcvc" ,pegrgtkk"e n vqtkgk0

Rtqrwpog o"fqw "uqnw kk"cnvgtpcvkg."ectg"ug"tghgt "nc" fgŁpk kc"eqpvtcevnwk"uvkrwncv " ,p"ctv03353" E0ekx0"TO<" ukpvc i o c"šket"ceguvc"ug"qdnk i "u" cejkvg"equvwn"nqtö"fkp" cnkp0*3+"u" Łg" ,pnqewk "ew"ukpvc i o c"šket"ceguvc"ug"qdnk/ i "u" cejkvg"rtg wn"eqpxgpkvö."kct"ukpvc i o c"šrqukdnkvc/ vgc"fg" oqfkllectg" c"rtg wnwk"fkp"cnkp0*3+"nk0i+"ctv03356" E0ekx0"TO"u" Łg"eq o rngvcv "ew"ewxkpvng"šnc" ,pejg/ kgtgc"eqpvtcevnwk0" Cegucv "rtqrwpog"q"ctiwo gpv o" rtkp"hcrvwn"e "ftgrvwtkng"vwtkuwvwnk"fg" c"egtg" oqfkllect/ tgc"eqpvtcevnwk" rtkp"tgfwegtgc" rtg wnwk"rg" rctewtuwn" gzgeww tkk"eqpvtcevnwk" guvg"fguwn"fg"tgw kv"rtgx |wv" ,p"ctv0335: .:335 ; "E0ekx0"TO0

Wp"cnv" uwdkgev" rtqdnog cvke" fkuewvcv" guvg" hcrvwn" e " r-p" "nc" ,pejgkgtgc"eqpvtcevnwk"qti cpk|cvqtwne n vqtkgk." rqtvtkxk"ctv03355" E0ekx0"TO."ctg"wp" kt"fg"qdnk i c kk"fg" qt fkp"kpht o c kqpcn"hc "fg" rqvgp kcnwn"vwtkuv."rg"ectg" vtgdwkg"u" ng"qpqtg|g" ,p"uetku"ucw" ,p"cnv" hqt o "cfgexc/ v ." k"cpw o g"ó"u /n"kpht o g|g<

ó"fgurtg"tgikow n"fg"xx|g" k"rc crqctvg."rtgew o" k" fgurtg"egtkp gng"fg"cuikiwtctg" c"u p v kk"rg"fwtcve" e / n vqtkgk="

ó"vk o rwn" k" nqewn" uvc kqp tknqt" kpvgt o g fktg" k" cn" lqpe kwpknqt"fg"vtepurqtv."rtgew o" k"fgvknkng" c o rncu / tkk"enkpvwnwk" ,p"kpvgtkqtnw" xg jkeqnwnwk" *ecdpc"rg"pcx . " eq o rctvk o gpv" ,p"vtgp" gve0+=

ó"pw o ngg."cftguc" k"pw o tw n"fg"vgnghqp"cn"tgrtg|gp/ vcp knqt"nqecnk"ck"qti cpk|cvqtwnw"ucw." ,p"cdugp c" cegu/ vwkc."fcvng"fg"kfpgpvkvcvg"cn"ci gp kkg"nqecng"e tggk"u"ug" xc"cf tgu c"enkpvwn"nc"pgeguvkvcvg0" p"ec|wn"cdugp gk"wpqt" cuvhgn" fg" tgrtg|gpvcv k"ucw"ci gp kk."enkpvwn" wt o g c| " u" Łg"kpht o cv" fgurtg" fcvng" fg" eqpvtcev"ew"qti cpk|c/ vqtw n="

ó" ,p"ec|wn"e n vqtkgk"wpqt" o k pqt k"ó"fcvng"fg"eqp/ vcev" fktgev"ew" o k pqt w n"ucw"ew"rgtuqpc"tgu rqpucdn" fg" gn"nc"nqewn"fg"fguvkpc kg="

ó" rqukdnkvcvgc"rtqewt tkk" rqnk gk"fg"cuikiwtctg"ectg" u" ceqrgtg." ,p"ec|fg"ceekfgpv"ucw"dqcn ."tgu rqpucdnk/ vcvgc"enkpvwnwk"rgpvtw"hcrvwn"e "c"tgpwp cv"nc"e n vqtkg." rtgew o" k"cnvg"ejgnvwnk0

Fwr "ew o"tg|wnv" fkp"cegcuv" pqt o "ngicn ."ectgxc" rtgxfggtk"ew" rtkxktg"nc" rtg "pw"uwpv"uvkrwncv0"Uwvpg o "

fg"r tgtg"e " k"cegcuv" pqt o "pw"guvg"egc" o ck"tgw kv . " fcv"Łkpf"hcrvwn"e "equvwn"e n vqtkgk" k"cn"ugtxkekknqt"tg/ urgevkg"pw"guvg"tgenc o cv."rqcvg"Ł" kpww" ,p"vckp "r-p" " ,p"wnwko wn" o q o gpv0" Pw" ,pv- o rn vqt."rtqdedkn." rqtvtkxk" cnkp0*5+"ctv03356" E0ekx0"TO."guvg" rqukdkn "xctkpcvc" ,p/ ejgkgtk"eqpvtcevnwk" ,p"wnwko wn" o q o gpv0"Ug" rwpg" ,p/ vtgdctg<"guvg"qctg"rtqvglc" ,p"cegcuv "ukwvc kg"vwtkuwvna" Ug"rtg"e "pw0

Fwr "ew o"fglc"u/c" o gp kqpcv."uqnw kqpcctg"rtqdnog/ o gk"ew" rtkxktg"nc" rtg "vtgdwkg"tg|qnxcv "nc" ,pejgkgtgc" eqpvtcevnwk" rtkp"pgiqekgtk" k"ceqtfwn" c o d g n q t" r t k" cuwrte" ewcpvw o wnwk" rtg wnwk0" Nc" uvcdknktgc" rtg wnwk" qti cpk|cvqtwne n vqtkgk"vtgdwkg"u" rtg|kpv"rqv"p kcnw/ nwk"vwtkuv"vqcv"rtg wtkng"ectg"uwpv"uvcdknkvg" rtkp"vctkhng" crtqdcvg"fg"qti cpgng"eq o rvgvpgv."kct" ,p"nkru c"ceguvqtc" u" Łg"pgiqekcv"fg"r t k0" Pw o ck" ,p"ceguvg"eqp f k k"xc"Ł" tgu rgevcv"wpwn" fkpvtg" rtkpek rknng"fg"dc| "cng"eqpvtcev/ nqt"ekxkng"ew" rtkxktg"nc"gi cnkvcvgc"r t knqt0

Fwr "ew o"u/c" o gp kqpcv" o ck"uwu."eqpvtcevn" tgu/ rgevkg." rqtvtkxk"ctv03356" E0ekx0"TO."vtgdwkg"u" eqp k p " k"ectgxc" o q o gpv"tghgtkvqctg"nc"rtg 0"Pg" ,pi tklqtcg| " ew o"rqcvg"Ł" tgnk|cv " ,p" rteeve" wt o vqctg"uvkrw/ nc kg"ngicn <"šrqukdnkvcvgc" fg" oqfkllectg" c" rtg wnwk00" Fcv"Łkpf"hcrvwn"e "wp" kt"fg"pqt o g" fkp"Eqfwn"ekxn" tging o pvgc| "fguwn"fg"tgw kv."fwr "r tgtg"pqcuvt . " ftgrvwtkng" vwtkuwvwnk" fg" c"egtg"tgfwegtgc" rtg wnwk"rg" rctewtuwn" eqpvtcevnwk" fkp"ecw|c"ecnk k"ugtxkekknqt" rtguvcv."ukpvc i o c" o gp kqpcv "rqcvg"Ł" wvknk|cv " fct" nc" ,pejgkgtgc"eqpvtcevnwk" rtkp"uvkrwnctgc" ,p"eqpvtcev" c" rqukdnkvcv" k c o d g n q t" r t k" fg" c" e g t g" o q f k l e c t g c" r t g / w n w k" c t i w o g p v - p f" c e g c u v " e g t g t 0" C e g u c v " x k | k w p g" q" c t i w o g p v o " k" r t k p" h c r v w n" e . " r q t v t k x k" c n k p 0 * 4 + " c t v 0 3 3 5 8" E 0 e k x 0" T O . " r t g w n" o g p k q p c v" , p" e q p v t c e v" p w" r q c v g" Ł" o q f k l e c v . " e w" g z e g r k c" e c | w n w k" , p" e c t g" e q p v t c e v n" r t g / x g f g" q" c u v h g n" f g" r q u k d n k v c v g" k" k p f k e " o q f c n k v c v g c" e c n / e w n t k k" r t g w n w k" o q f k l e c v 0

Rtkp"wt o ctg."rgpvtw"ec"vwtkuwvna" u"Łg"rtqvglc."guvg" pgegu c"fg" c"Ł"rtgx |wv " ,p"eqpvtcev" ,pu k" rqukdnkvc/ vgc" fg" oqfkllectg" c" rtg wnwk" k" oqfknkvcvgc"ecnewn tkk" rtg wnwk" oqfkllectv"Rtg wn"kpfkcev" ,p"eqpvtcev." rqtvtkxk" cnkp0*4+"ctv03358" E0ekx0"TO."rqcvg"Ł" o qfkllectv" ,p" o qf" gzegr kqpcn" ,p"ec|wn"uejko d tkk" rtg wnwk"rgpvtw"vtepu/ rqtv."c"vczgnqt"rgpvtw"cpw okvg"ugtxkek" *vczc" fg" , o d c t / e c t g" k" f g d c t e c t g" , p" r q t v t k" k" c g t q r q t v t k . " c n v g" v c z g t" R t g w n" p w" r q c v g" Ł" o c l q t c v" , p" v g t o g p" f g" 4 2" f g" | k n g" r - p" n c" f c v c" , p e g r g t k k" e n v q t k g k 0

Wnwko c"encw| "gugp kcn" c"eqpvtcevnwk" fg"ugtxkek" vwtkuvkeg." fwr "ew o"u/c" o gp kqpcn" o ck"uwu." guvg" vgt/ o gpwn0"Eqpukfgt o "pgegu c"fg" c"ctiwo gpvc"ceguv"hcrv" rtkp"e-vgxc" o q o gpv0" p" rtk o wn"t-pf." ,p"tgnkvcvg." fwr " r t g t g c" p q c u v t . " p w" r q c v g" c x g c" n q e" w p" e q p v t c e v" f g" u g t / x k e k k" v w t k u v k e g" r g" w p" v g t o g p" p g f g v g t o k p c v" k" p g n k o k v c v . " t g k g k p f" f k p" r q u k d n k v k n g" f g" u g t x k e k w" Ł p c p e k c t g" c n g" r q / v g p k c n w n w k" e n k p v 0²⁰



UGOPG⁰⁰⁰QDKGEVKXG⁰⁰⁰ECTG⁰⁰⁰ECTCEVGTK\GC\ " " "EQP KPWVWN⁰⁰⁰EQPUVKVWVKX⁰⁰⁰CN⁰⁰⁰XCTKCPVGK/VKR⁰⁰⁰ C⁰⁰⁰KPHTCE KWPKK⁰⁰⁰FG⁰⁰⁰·PE NECTG⁰⁰⁰C⁰⁰⁰FTGRVWNWK⁰⁰⁰ FG⁰⁰⁰CWVQT⁰⁰⁰ K⁰⁰⁰C⁰⁰⁰FTGRVWTKNQT⁰⁰⁰EQPGZG⁰⁰⁰ *ctv03:713⁰⁰⁰cnkp0*3+E0rgp0⁰⁰⁰TO+

*Mariana SPATARI,
doctorand*

Tgegp | gpv< **Viorel BERLIBA.** "fjevqt", p"ftgrv."eqphgtgp kct"wpkxgtukvct"
*Cecfgokc"š vghcp"egn"Octgö"e"OCK+

SUMMARY

*Kp"tgnvkap"vq"nkcdknkv{"hqt"dtgcej"qh"tgiwncvqt{"twngu"xku/</xku"eqr{tkijv"qt"tgnvqgf"tkijvu"owuv"dg" ghhevkvxg"cu"ejkgh"ghqteggopv"/"twngu"qh"etkpkpcn"ncy0⁰⁰⁰Cmvjqwi"j"vjg"xcuv"o"clqtkv{"qh"tgiwncvqt{"eqpvqpv." yjkej"uwrrqvtvgf"vjg"xlgy"cu"qwtkijv"fggetokpcnk/cvkap"ku"tgswtkgf"kp"vjku"tgi"ctf."jqygxgt."d{"c"uekgp- vkLe"ctvkeng"eqpvqpv"vq"hqmqy"cp"kpvgtrtgv"cvkap"qh"qdlgevkvxg"ukipu"qh"kphkpi"ogpv"wpfgt"vjg"hqt"o"cvkap"qh" eqpvqpv/v{rg"xgtukap"qh"ctv03:713⁰⁰⁰r0⁰⁰⁰*c+"Rgpcn"Eqfg0⁰⁰⁰*

Lc"gvrc"cevwcn "fg"fg|xqnvctg"e"tgnccknqt"uqekcng." ektewkvn"geqqo"o"ke",p"cpuc"o"dnw"pw"rqcvg"Ł"uguk|cv" ec"rtg|gpv",p"chctc"rtqrtkv"kk"kpvgngewcng0⁰⁰⁰Tgkg"kp" fkp"ctv05"cn"Ceqt"fwnw"ew"rtkxktg"nc"eqncdqtctgc",p" fq"ogpkn"qetqvtktk"ftgrvwnwk"fg"cwvqt" k"e"ftgrvwtknqt" eqpgzg."uvcvng"r"t"kw"ogc|"u"kc"vqcvg"o"uwtkng/pg/ eguctg",p"xgfgtgc"gnedqt"tkk" k"cfqr"v"tkk"wpqt"rtqkgev" fg"ngik."ectg"u" "cukiwtg"qetqvtctgc"ftgrvwnwk"fg"cwvqt" k" c"ftgrvwtknqt"eqpgzg"nc"pkxgnwn"tki"qtknqt"Eqpxgp"kgk"fg" nc"Dgtpc"ew"rtkxktg"nc"qetqvtctgc"qrgtgnqt"nkvgctgc" k"fg" ctv ."cng"Eqpxgp"kgk"fg"nc" I"gpqxc"ew"rtkxktg"nc"qetqvtctgc" rtqfwe"vqtknqt"fg"hqppqitc"og"fg"nc"tgrtqfwegtgc"pgcw/ vqtk|cv" "c"hqppqitc"ognqt"nqt."cng"Eqpxgp"kgk"fg"nc"tq"o"e" ew"rtkxktg"nc"qetqvtctgc"ftgrvwtknqt"ctvk"vknqt"kpvgtrtgc" k" cng"rtqfwe"vqtknqt"fg"hqppqitc"og."cng"qti"cpk|c"knqt"fg" tcfkqfkhw|kwpq" k"vngxk|kwpq0⁰⁰⁰

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p"tcrqvt"ew"t"urwpfgtgc"rgpvtw",pe"nectgc"tging/ ogpv"tknqt"pqt"o"cvkxg"xku/</xku"fg"ftgrvwn"fg"cwvqt" qtk"ftgrvwtknq"eqpgzg."ug"ko"rwp"ew"vkvnw"fg"ghgev" ucpe"qpcvqt"uwtg"o"pqt"ogng"fg"ftgrv"rgpcn0⁰⁰⁰Fg" k",p" o"ctgc"o"clqtkvcvg"e"eqp"kpwwnw"pqt"o"cvkx."ug"ko"rwpq" q"fggetk"o"kpcnk|ctg"ecvgi"qtke" ,p"ceguv"ugpu."vqvw" k."rtkp"

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Rqvtkxk"cnkp0*3+ctv05913"cn"Ngikk"rtkxkp"ftgrvwn"fg" cwvqt" k"ftgrvwtknq"eqpgzg."ug"eqpukfgt" ,pe"ne"tk"cnq" ngikunc"kgk"tgrwcnk"Oqnfqxc"rtkxkp"ftgrvwn"fg"cwvqt" k"ftgrvwtknq"eqpgzg" k"wt"o"vqctng"ce"kwpk."kpfkgtgpv"fg" hcrvwn"cw"hqv"ucw"pw",pe"necvg.",p"qtkeg"o"qf."ftgrvwn"fg" cwvqt"ucw"ftgrvwtknq"eqpgzg"ec"tg|wnvcv"cn"u" x-t"ktk"nqt" c+"gnw"ctgc"o"klqcegnqt"vgjpkcg"fg"rtqvge"kg"e"ftgr/ vwnwk"fg"cwvqt" k"e"ftgrvwtknqt"eqpgzg="

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ó"ectg"uwpv"fcvg"rwdnkcv"kk"ucw"uwpv"rtqrwug"urtg"x-p/ |ctg",p"ueqrwn"gnw"tkk"o"klqcegnqt"vgjpkcg"fg"rtqvge"kg"e" ftgrvwnwk"fg"cwvqt" k"e"ftgrvwtknqt"eqpgzg="

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e+"qtkectg"ce"kwpk"fkp"eng"kp"fkcev"o"ck"lqu."fce" . u" x-t"kp"cuwhgn"fg"ce"kwpk."rgtuqpc"vk"ucw"vtgdwkc"u" "vkg"e"u" x-t"ktgc"nqt"uvk"o"wnge| ."rgt"okvg."eqpvtkdwk"ucw" cuwepfg",pe"nectgc"ftgrvwnwk"fg"cwvqt"ucw"e"ftgrvwtknqt" eqpgzg<

ó",pn"vwtctgc"ucw"o"qflectgc"ht"e"cwvqt|ctgc"vkvw/ nctwnwk"fg"ftgrvwtk"e"kpht"oc"kgk"fgurtg"cf"okpkuvtctgc" ftgrvwnwk"fg"cwvqt"ucw"e"ftgrvwtknqt"eqpgzg="



ó'fkhw|ctgc."k o rqtvwn",p'ueqrwn'fkhw| tkk."eq o wpkec/ tgc" rwdnke ."eq o wpkectgc" r g p v t w "k p h q t o c t g" i g p g t c n ".p" t g i k o "k p v g t c e v k x" c "q r g t g n q t" k" c "c n v q t" q d k g e v g. "r t q v g l c v g" f g" r t g | g p v c " n g i g. " f g" r g" e c t g. "h t " c w v q t k | c t g c" v k v n c t w n w k" f g" f t g r v w t k. "c" h q u v", p n v w t c v "k p h q t o c k c" f g u r t g" c f o k p k u v t c t g c" f t g r v w n w k" f g" c w v q t" u c w" c" f t g r v w t k n q t" e a p g z g l

Tgkg kp f" fkp" c n k p 0 * 4 + " c t v 0 5 9 1 3" c n " c e g n g k c k' n g i k. " c e k w / p k n g " u r g e k l e c v g" n c " c n k p 0 * 3 + " u g" u c p e k a p g c | ", p" e q p f k k n g" E q f w n w k" e a p v t c x g p k a p c n " c n " T g r w d n e k k" O q n f q x c " k" c n g" E q f w n w k" r g p c n l

Ug" q d u g t x " e n c t " e " u g f k w n" f g" t g i n g o g p v e t g. " r t k p" g n g / o g p v w n " o c v g t k c n " u v k r w n c v " n c " c t v 0 5 9 1 3" c n k p 0 * 3 + ". p l e k" r g" f g r c t / v g" p w" r w p g" c e e g p v w n" r g" v q c v g" h q t o g n g" f g" o c p k h g u v e t g" c", p / e n e t k n q t" h g i c v g" f g" f t g r v w n" f g" c w v q t" k" f t g r v w t k n g" e a p g z g. " g n g" l k p f " u e j k c v" t g i u k v g", p" f k h g t k v g" o q f c n k v k" p q t o c v k x g" r t g x | w v g" n c " c n k p 0 * 3 + / * 7 + " c t v 0 3 : 7 1 3" E 0 r g p l " T O

Fkp" e q p k p w v w n" p q t o g k" f g" n c " c n k p 0 * 3 + " c t v 0 3 : 7 1 3" E 0 r g p l " T O" f g v g t o k p o " p g e g u k v c v g c" u v c d k n k t k k" w t o v q c t g / n a t" u g o p g" q d k g e v k x g" e c t g" e c t c e v g t k | g c | " e q p k p w v w n" e a p / u v k v w k x" c n " k p h t c e k w p k k", p" c e g c u v " x c t k e p v " n g i k u n c v k x <

C0 Gng o gpvwn" o cvgtkc

30" p" h q t o c <

3030" p u w k t k k" f t g r v w n w k" n c " r c v g t p k v c v g" * r n c i k c v w n + =

3040" c n v " x k q n c t g" c" f t g r v w n w k" f g" c w v q t" k l u c w" c" f t g r v w / t k n q t" e a p g z g l

40" p" o q f c n k v c v g c" p q t o c v k x " * 4 4" o q f c n k v k" p q t o c / v k x g + <

40" 30" t g r t q f w e g t g c" k p v g i t c n " c" q d k g e v w n w k" r t q v g l c v" f g" F C" u c w" f g" F E" * n k v 0 c + + =

40" 40" t g r t q f w e g t g c" r e t k e n " c" q d k g e v w n w k" r t q v g l c v" f g" F C" u c w" f g" F E" * n k v 0 c + + =

4050" o q f k l e c t g c" u w d" q t k e g" h q t o " c" q d k g e v w n w k" r t q v g l c v" f g" F C" u c w" f g" F E" * n k v 0 c + + =

4060" e q o g t e k c n k | c t g c" q d k g e v w n w k" r t q v g l c v" f g" F C" u c w" f g" F E" * n k v 0 d + + =

4070" p e j k t k g t g c" q d k g e v w n w k" r t q v g l c v" f g" F C" u c w" f g" F E" * n k v 0 d + + =

4080" k o r q t v t g c" q d k g e v w n w k" r t q v g l c v" f g" F C" u c w" f g" F E" * n k v 0 d + + =

4090" g z r q t v t g c" q d k g e v w n w k" r t q v g l c v" f g" F C" u c w" f g" F E" * n k v 0 d + + =

40 : 0" v t c p u r q t v t g c" q d k g e v w n w k" r t q v g l c v" f g" F C" u c w" f g" F E" * n k v 0 d + + =

40 : 0" f g r q | k v e t g c" q d k g e v w n w k" r t q v g l c v" f g" F C" u c w" f g" F E" * n k v 0 d + + =

40320" r w d n e c t g c" q d k g e v w n w k" r t q v g l c v" f g" F C" u c w" f g" F E" * n k v 0 d + + =

40330" e q o w p k e c t g c" r w d n k e " c" w p g k" q r g t g" e k p g o c v q i t c / l e g" u c w" c" w p g k" q r g t g" c w f k q x k | w e n g" * n k v 0 e + <

J o g v q f c" k" o k l n q e w n" f g" g x c n w c t g" c" c e g u v g k" o q f c / n k v k" p q t o c v k x g <

403303" r g" e c n g" t c f k q n g e v t q p k e =

4033040" r t k p" e c d n w", p' t g i k o " k p v g t c e v k x =

4033050" r t k p" k p v g t p g v =

4033060" r t k p" c n v" r t q e g f g w" u k o k n c t =

40340" f g o q p u v t e t g c" r w d n k e " c" q t k i k p c n w n w k" u c w" c" w p w k" g z g o r n c t" f g" q r g t " * n k v 0 f + + =

40350" k p v g t r t g v e t g c" r w d n k e " c" q r g t g k" u c w" c" h q p q i t c o g k" * n k v 0 g + + =

40360" v t c p u o k v g t g c" u k o w n v c p " c" q r g t g k. " h q p q i t c o g k. " k p v g t r t g v t k k" u c w" g o k u k w p k k" * n k v 0 h + + =

J o g v q f c" k" o k l n q e w n" f g" g x c n w c t g" c" c e g u v g k" o q f c n k / v k" p q t o c v k x g" * K + " u c w" h q e w n" f g" e q o k v g t g" c" k p h t c e k w p k k" * K K + " * K" u c w" K K" c x - p f" e c t c e v g t" c n v g t p c v k x + <

4036030" r g" e c n g" t c f k q n g e v t q p k e =

4036040" r t k p" e c d n w =

4036050" r t k p" c n v" r t q e g f g w" u k o k n c t =

4036060" n q e c n w t k n g" w p f g" k p v t e t g c" g u v g" e w" r n c v =

40370" t g v t c p u o k v g t g c" q r g t g k. " h q p q i t c o g k. " k p v g t r t g v t k k" u c w" g o k u k w p k k" * n k v 0 h + + 0

J o g v q f c" k" o k l n q e w n" f g" g x c n w c t g" c" c e g u v g k" o q f c n k / v k" p q t o c v k x g" * K + " u c w" h q e w n" f g" e q o k v g t g" c" k p h t c e k w p k k" * K K + " * K" u c w" K K" c x - p f" e c t c e v g t" c n v g t p c v k x + <

4037030" r g" e c n g" t c f k q n g e v t q p k e =

4037040" r t k p" e c d n w =

4037050" r t k p" c n v" r t q e g f g w" u k o k n c t =

4037060" n q e c n w t k n g" w p f g" k p v t e t g c" g u v g" e w" r n c v =

40380" l z e t g c" r g" u w r q t v" o c v g t k c n " c" q r g t g k" c w f k q x k | w e n g. " g o k u k w p k k" u c w" k p v g t r t g v t k k" * n k v 0 i + + 0

J n q e w n" f g" e q o k v g t g" c" k p h t c e k w p k k <

4038030" u n k" f g" e q p e g t v g =

4038040" u n k" e k p g o c v q i t c l e g =

4038050" c n v" n q e" r w d n k e =

J e q p f k k c" f g" k p e t k o k p e t g <

4038060" h t " c e q t f w n" v k v n c t w n w k" f g" f t g r v w t k" c u w r t c" q r g t g k. " g o k u k w p k k" u c w" k p v g t r t g v t k k =

40390" r g t o k v g t g c" c e e g u w n w k" r w d n k e" n c" d c | g n g" f g" f c v g" f l p" e q o r w v g t" e c t g" e a p k p" u c w" e a p u v k v w k g" q r g t g" r t q v g l c v g" f g" f t g r v w n" f g" c w v q t" * n k v 0 j + + =

403 : 0" v t c f w e g t g c" q r g t g k" * n k v 0 k + + =

403 ; 0" r w d n e c t g c" , p" e w n g i g t k" c" q r g t g k" * n k v 0 k + + =

40420" c f c r v e t g c" q r g t g k" * n k v 0 k + + =

40430" v t c p u h q t o c t g c" q r g t g k" * n k v 0 k + + =

40440" r t g n w e t e t g c" q r g t g k" * n k v 0 k + + =

40450" c t c p l c o g p v w n" q r g t g k" * n k v 0 k + + 0

D0" E a p f k k c" f g" k p e t k o k p e t g < x c n q c t g c" f t g r v w t k n q t" x k q n c v g" u c w" x c n q c t g c" g z g o r n c t w n w k" n k e g p k e v" f g" q r g t . " f g" r t q i t c o " f g" e q o r w v g t. " f g" d c | " f g" f c v g. " f g" k p v g t r t g v e t g. " f g" h q p q i t c o . " f g" g o k u k w p g. " e c t g" h q t o g c | " f t g r v w n" f g" c w v q t" u c w" f t g r v w t k n g" e a p g z g. " u " l g" f g" r t q r q t k k" o c t k l

Hq t o g n g" f g" o c p k h g u v e t g" c" g n g o g p v w n w k" o c v g t k c n " c n " k p h t c e k w p k k", p u w k t g c" f t g r v w n w k" n c " r c v g t p k v c v g" * r n c i k c v w n + " u c w" c n v " x k q n c t g" c" f t g r v w n w k" f g" c w v q t" k l u c w" c" f t g r v w t k n q t" e a p g z g + " q h g t " w p" u g p u" e q o r t k o c v" c n " o q f c n k v k n q t" p q t / o c v k x g" r t g x | w v g" f g" f k u r q | k k c" f g" n c " c n k p 0 * 3 + " n k v 0 c + / j + " c t v 0 3 : 7 1 3" E 0 r g p l " T O 0

C t v k e q n w n " 7" r e v 0 3" c n " E a p x g p k g k" o q p f k n g" e w" r t k x t g" n c" f t g r v w t k n g" f g" c w v q t" q r g t g c | " e w" f t g r v w n" f g" c w v q t", p" u g p u w n" f g" s" f t g r v" g z e n w u k x" c n " c w v q t w n w k" f g" c" v t c f w e g. " c" r w d n e c v t c / f w e g t k n g" k" c" r g t o k v g" v t c f w e g t g c" k" r w d n e c t g c" v t c f w e g t k n q t" q r g t g n q t. " r t q v g l c v g", p" d c | c" r t g | g p v g k" E a p x g p k k 0 5

C0" p u w k t g c" f t g r v w n w k" f g" c w v q t" r t g u w r w p g" c e k w p g c" f g" c r t q r k g t g. " f g" c f q r v e t g" c" e c n k v k k" f g" c w v q t" c n " w p g k" q r g t g" f g" c t v . " v k p k l e g" u c w" v j p k e g l



Cwvqt "cn" wpgk "qrqg" rqcvg "L" tgewpquew " rgtuqpc" L|ke " rtkp" c" e" tgl" o wpe "etgcvqctg" c" hquv" etgcv "qrqg" *ctv05+0⁶

Rgpvtw "gzkuvgp c" ftgrvwnk "fg" cwvqt "pw" ug "egtg" , pfg rnk/ pktgc "pkek" wpgk "hqt o" cnkv k. "cwvqtwn" cx "pf" rqukdnkvcvg "fg" c" rtqdc "rcvgtpkvcvg" cuwrte "qrqg" rtkp "qtkeg" o klnqceg "fg" rtqd "ceegrvcvg" fg "hgig" *ctv06+0⁹ "Rcvgtpkvcvg" cuwrte "wpgk" qrqg "rcrt kpg" rgtuqpcg "uwd" cn" e" tgl "pw" o "g" "hquv" rwdnk/ ecv "qrqg" *ctv0: +0: "Rgpvtw" tgcnk | ctgc "rwdnkekv" kk "tghgtkvt" nc "ftgrvwn" fg "cwvqt" . "ngig" rwpw "nc" , pfg o "p" "q" rtqegfwt " pqt o cvkx " , p "ceguv" ugpu " *ctv0: +0⁹ " pu . " tgcnk | ctgc "ceguvqt" rtgxfgtk "pw" eqpuvkvwkg "q" rtg | w o "kg" cduqaww . " , p "eggc" eg " rtkxg" vg "rcvgtpkvcvg" cuwrte "wpgk" qrqg . "ek" wpc "tgcncvx" . " gc" cx "pf" rrwgtg "lwtkfk" "r" "p" "nc" rtqdc "eqpvtctkg"

Q "egtkp" "gupp" kcn "rgpvtw" "gzkuvgp c" "kphce kwplk" rtg/ x | wvg "nc" cnkp0*3+ "ctv03: 713" E0rgp0 "TO" "guv" ec "ce" kwpgc "fg" , puw ktg "c" rvcgtpkv kk "cuwrte" wpgk "qrqg" u "ug" fguh / qctg , p "rgtkqc" f" e" "ceguv" ftgrv "ug" dwewt "fg" rtqvgc "kg" lwtkfk " *ctv039+0¹⁰

Q "rtqdn" o " crctg" , p "ec | wn" , p "ectg" qrqg "ctg" o ck " o wn k" cwvqt " *eqrcvgtpkvcvg+0" "p" ec | wn "fcv" . "Lgectg" cwvqt " , k" gztgk "ftgrvwn" fg "cwvqt" cuwrte "r" t "kk" fkp "qrqg" "ectg" c" hquv" gncdqtcv "fg" e "vtg" ceguvc . "f" ce "ceguv" guvg "fg" ukpg "uv" v "vqctg" , c "fke" "f" ce "rcvvg" "L" hqukv " , p" o "qf" kpf / rpgf "gp" fg "cnv" r "t" k "cng" qrqg "kt" "p" ec | "eqpvtct" . "ftgrvwn" fg "cwvqt" guvg "gzgtekcv" rtkp "ceqtfwn" eq o wp "fkpvtg" vq k "eqcwvqt" kqrqg "kt"

Hercv "pw" xc " , pvtwkp "gng" o "gpvng" eqpuvkvwkxg "cng" kphce kwplk " , p" ec | wn " , p "ectg" ug "xc" eqpuvcv "rtg | gp" c "wpwk" ec | "fg" nko kvctg "c" ftgrvwnkqt "rcvtko qpkcng" *Ec/ rkvqwn "KKK" cn "ngi" k+0

Eqpukfgt o "e" rgpvtw "c" "cukiwte" q "rtqvgc" kg "fgrnk" c "ftgrvwnkqt" fg "cwvqt" klucw "c" ftgrvwnkqt "eqpgzg" . "rg" h "pi" ce kwpgc "fg" , puw ktg "c" rvcgtpkv kk "cuwrte" qrqg "kt" ct "vtgdwk" kpetk o kpcv "k" ce kwpgc "fg" eqpuvt "pi" g "t" "nc" eqcwvqtcv . " rgtkeqwn" uqekcn "cn" wpat "cuwhgn" fg "ce" kwplk "Lkpf" gxf "gpv" . " , p "urgekcn " , p "fq" o "gpkwn" vkkp "gk0" "Ceguv" "qrkpk" guvg "rg" fgrnk "uwu" kpww "k" fg "fqevtkp" r "gpcn" "twu" 0¹¹

D0 "Ngikunc" kc "rgpcn" , p "xki" qctg "rtgxf" g . "rtkp" eqp "kpw/ vwn" ctv03 : 713 "cnkp0*3+ , wp" ew o wn "fg" o "qf" cnkv k "cnvgtpkvcvg" fg "eq" o "kvgtg" c "kphce" kwplk0 "p" gupp . "o" cphgucvctg "qdkge/ vlx" "c" "gng" o "gpvwnk" o "cvgtkn" , p "qtkectg" fkpvtg "o" qf "cnkv" kng "rtg" x | wvg "fg" hgig . "kpenwukx" , p "eqpewtu" . "fgvgt" o "kp" "eqpuw/ o" ctgc "kphce" kwplk . "ew" eqpfk "kc" , pvtwptk "k" c "cnvqt" ug "o" pg "eqpuvkvwkxg" cng "kphce" kwplk0

Rgpvtw "eqpuw" o "ctgc" "kphce" kwplk "pw" rtg | kp "k" o "rqt/ vcp" "f" ce "uwdkgevwn" kphce kwplk "c" tgcnk | cv "eqp" kpwwn "eqpuvkvwkx" qdkgev "x" rtkp "eq" o "kvgtg" wpgk "ucw" o "ck" o "wnvqt" o "qf" cnkv k "pqt" o "cvkxg" . "wpc" ukp i wt "Lkpf" ecredkn "c" fgvt / o "kpc" rtg | gp "c" "gng" o "gpvwnk" o "cvgtkn"0 "Tgcnk | ctgc" qdkgev "x" "c" o "ck" o "wnvqt" o "qf" cnkv k "pqt" o "cvkxg" , p "ec" ftwn "wpwk" ukp i wt "ukuv" o "fg" hcrvg . "eq" o "rngvcvg" fg "kpvgp" kc "wpke" . "xc" k o "rwpw" eqpuvcvctg "rtg | gp" gk "wpgk" wplk "k" fg "kphce" kwplk0

Tgrtqfwegtgc "kpvgitcn" "c" qdkgevwnk "rtqvglc" fg "FC" ucw "fg" FE " *nkvc++ " o " r "tgurw" wpg "tgcnk | ctgc" wpwkc "ucw" c "e" "vqtxc" "gzg" o "rnetg" cng "qrqg" ucw "hqpqi" tc "o" gk " , p " qtkeg

hqt o " o " cvgtkn . "kpenwukx" cwfkq "k" xkfgqk o rtk o ctg = " k o rtk o ctgc " qrqg " ucw " c " hqpqi " tc " o " gk " rgpvtw " r " uwtctgc " gk " vg " o " rqtct " ucw " rgt " o " cpgpv " uwd " hqt o " gngvqtqpk " *kp/ enwukx " pw " o " gk " e " , qrvke " ucw " , pvt / q " cnv " hqt o " nk | kdkn " fg " o " c " kp " *ctv05+0¹² " Ew " cnv " ewxkpv . " tgrtqfwegtgc " kpvgitcn " kpfke " cuwrte " tgf " tkk " ew " gzcevkv " vg " k " , p " vqvcnkvcvg " c " eggc " eg " guvg " uetku " urwu " ucw " h " ew " fg " e " vtg " cwvqt0¹³

Tgrtqfwegtgc "rct" kcn "c" qdkgevwnk "rtqvglc" fg "FC" ucw "fg" FE " *nkvc++ " o " c " e " gng " ce " kwplk " ectg " ug " t " uht " pi " fqct " cuwrte " wpgk " r " t " k " c " qrqgk0

"p" cegnc "k" ugpu . "Ngigc" rtkxkpf "ftgrvwn" fg "cwvqt" k "ftgrvwnk" eqpgzg "fg" lpg "vg" k "tgrtqfwegtgc" tgrtqi "ctg" ftgrvwn "tgrtqfwegtgc" , p "hceuk" o "kn" c "qtk" i "kpcn" wkw "qrqg" k "uetkug" ucw "itc" leg , p "fk" o "gpukwpg" pcvwtcn . "o" tkv "ucw" o "ke" qtcv " rtkp " o " gvqf " c " eqrktk " hqvqi " ctg " ucw " ew " cnv " o " klnqceg " vg " j " p " keg . " cnvng " f " ge " " e " gng " fg " g " f " kvctg0 " K o rtk o ctgc " uwd " hqt o " gngvqtqpk " *kpenwukx " pw " o " gk " e " , qrvke " ucw " , pvt / q " cnv " hqt o " nk | kdkn " fg " o " c " kp " pw " eqpuvkvwk " q " tgrtqfwegtgc " tgrtqi " ctg " 0

"p" eqpht o kvcv "ew" ctv043 "cnkp0*3+ "cn" ngi "kk" kp "fkecv" . "ug" rgt o kvg "tgrtqfwegtgc" tgrtqi "ctg" "pqrptq" l "cvdkn" . "h" t " eqpuk o " o " "pvn" "cwvqtwnk" "ucw" "cn" "cnwk" "kvwnct" "cn" "ftgrvwnk" fg "cwvqt" "k" h " t " rncv "tg" o "wpgtc" "k" gk "fg" "cwvqt" . "fct" ew "kp" fk / ectgc "qdk" i "cvqtkg" c "pw" o "gnwk" "cwvqtwnk" . "c" e "twk" qrqg "guvg" xcnqtk "l" ecv . "k" c "uwtug" "fg" , o "rtw" o "wv" . "p" cpw o kvg "ec | wtk" k " , p " xqnw " o " wn " fg " vt " o " kpcv " fg " ueqrwn " wt " o " tkv0

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Rgpvtw "gzkuvgp c" "kphce" kwplk " , p " o " qf " cnkv " kng " rtg " x | wvg " nc " nkvc + " cnkp0*3+ " ctv03 : 713 " E0rgp0 " TO " ug " egtg " , p " fgrnk / tgc " wpat " eqpfk " kk " gupp " kcng = " , p " urgekcn . " vqcv " ce " kwplk " kpetk o " kpcv " vtgdwk " u " Lg " eq " o " kug " h " t " ceqtfwn " cwvqtwnk0 " Fg " cug " o " gpgc . " , p " krqvg | c " ceguvqt " o " qf " cnkv " k " qdkgev " xg . " guvg " uw " Lekgpv " ec " uwdkgevwn " cevkx " cn " kphce " kwplk " u " qd " kp " q " ukp i wt " eqrkg " rgpvtw " gzkuvgp c " kphce " kwplk . " pg " Lkpf " pgeguct " ec " ceguv " eqrkg " u " Lg " x " p " fw " . " h " ew " rwdnke . " , o " rtw " o " wvcv " gve0¹⁶

Eq o gteknk | ctgc "qdkgevwnk" "rtqvglc" fg "FC" ucw "fg" FE " *nkvc++ " o " eqpuv " , p " fkhv | ctgc " qdkgevwnk " rtqvglc " fg " ftgrvwn " fg " cwvqt " ucw " fg " ftgrvwnk " eqpgzg . " rtkp " rwpgtgc " ceguvwk " , p " tg " gwc " fg " eq " o " gt " 0³⁹ " p " ec | wn " ce " kwplk " fcv . " kphce " kwpgc " ug " xc " eqpukfgtc " eqpuw " o " cv " fkp " o " q " o " gpvwn " , p " ectg " dwpwtkng " rtqvglc " fg " ftgrvwn " fg " cwvqt " ucw " fg " ftgrvwnk " eqpgzg " uwpv " qhgtkg " urtg " eq " o " gteknk | ctg . " pg " Lkpf " pgxqkg " ec " egn " rw " kp " wp " qdkgev " u " Lg " x " p " fw0 " Rtlw " fkekn " , p " ceguv " ec | " ug " ecnewngc | " rtkp " , p " o " wn " ktgc " pw " o " twnk " fg " gzg " o " rnetg " qhgtkg " urtg " x " p | ctg " ew " rtg " wn " wpwk " dwp " qtki " kpcn0 " Eqpuk / fgt " o " e " , p " ec | wn " o " qf " cnkv " kk " t " gurgev " xg " fg " o " cphgucvctg " qdkgev " x " c " kphce " kwplk " q " hqt " o " wnctg " o " ck " cf " gexc " v " ct " L " egc " fg " qhgtktg " urtg " eq " o " gteknk | ctg . " pg " Lkpf " pgxqkg " fg " c " ug " ecnewnc " r " tglw " fkekn " ectg " u / c " cf " wu " cwvqtwnk " dwpwnk0



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.pejktktgdc rtguwrwp ec | wn e-pf wp dwp fvgvt okpcv
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Ko rqtvtgc qdkgevwnc rrtqvlcv fg FC ucw fg FE
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dwpwtknqt rrtqvlcv fg ftgrvwn fg cwwqt ucw fg ftgrvwtng
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o cv o, p ec | wn tgcnk | tkk ce kwpk fg k o rqtv. p o q o gpwn
p ectg dwpwtknw cw hquv vtgewv rguv htqpvkgtc fg uvcv
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Gzrtvtgc qdkgevwnc rrtqvlcv fg FC ucw fg FE
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kphctc kwpk ctv03: 713 k ctv046: E0rgp0 TO

Vtcurvtgc qdkgevwnc rrtqvlcv fg FC ucw fg FE
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vgz v o c rwp, p fgrq | kv o thwtk rktcv²⁰ Cwvqtkk U0Dt, p | c.
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ceguvgtc. p cvg ure kk ucw, p o kncqeg fg vtcpurqt²¹

p rrtg | gp c ucw edugp c, p gng i gttk rrtgncdknw, pvtg
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fgrq | kvge | dwpwtknw rktcv. xq o fvgvt okpc q wpkvcv
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ukuv o gng gnevtpkcg fg kphqt o ctg

Eq o wpectgc rwdnke c wpgk qrgtg ekpg o cvqi tclcg
ucw c wpgk qrgtg cwfkqk | weng *nkvd++ o ec o qfncvcv
pqt o cvkx c rctg, puq kv eqpeq o kvgpv k fg cpw okv
o gvqfg fg o cphgucvgt c ceguvgtc *rg ecng tcfkqngvgtq/
pke. rtkp ecdnw, p tgi k o kpvgtcev. rtkp kpvgtgv. rtkp
cnv rrtqefgw uk o knct+

Eq o wpectgc rwdnke *eq o wpectg rgpvtw kphqt o ctg
igpctn + eqpuv, p eq o wpectgc k o c i kpnqt k *ucw+ c
uwpvgvnt qrgtgnqt. kpvgt rgtv tknt. hqpqi tco gnt. g o k/
ukwvknqt qti cpc | c knqt fg fkhw | kwpg. cuvhgn, pe-v gng u
rvcv L tgegr kqpcv fg rgtuqcp g ectg pw hce rctvg fkp
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ck hc o knkg. nc fkuvcv g wpg h t q cuvhgn fg eq o wpectg
c k o c i kpnqt ucw uwpvgvnt ceguvgtc pw ct r wvgc L uguk | cvg
p ceguvgt nqewtk Eq o wpectgc ug o pcngnt eqfk l ecvg
tgrtg | kv q eq o wpectg rtkp gvt, p ec | wn e-pf o kl/
nqcegn fg eqfk l ecvgtc uwpv qhgtkv rwdnkewnw fg e vtg
qti cpc | c k fg fkhw | kwpg rtkp gvt ucw ew eqpvk o o-pwn
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Rgpvtw gzkvcp c kphctc kwpk, p ec | wn o qfncv kk fcv.
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eq o wpectgc rwdnke vtgdwk u ug hce rtkp o gvqfg *ug
rtg | w o k o kncqeg + rtxg | wvg fg ngi kunc kg- eq o w/
pctgc vtgdwk u ug hce h t ceqtfwn cwwqtwnw qrgtg-
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k o c i kpnqt ucw uwpvgvnt ceguvgtc pw ct r wvgc L uguk | cvg
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fkrq | kvxg ucw rrtqefgg *gzegrv-pf eq o wpectgc nqt
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rvcv L tgegr kqpcv fg rgtuqcp g ectg pw hce rctvg fkp
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ck hc o knkg- fg o qpvtctg rwdnke c qrgtg cwfkqk | weng
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cng gk

Nc hgn ec k o qfncv cvc pcnc | cv cpvgtkqt. k cegucv
hqt o fg gzrtk o ctg qdkgevk c gng o gpwnwk o cvgtkn guvg
eqpf kqpcv fg gzkvcp c wpwk egtk g gup kncg Fkhw | c/
tgc rwdnke vtgdwk u ug hce rtkp o gvqfg * o kncqegng
ug rrtg | w o + nk okvcv rtxg | wvg fg hgi kunc kg⁰ p ec | wn, p
ectg fg o qpvtctg rwdnke ug hceg rg ecng tcfkqngvgtc
ucw rtkp ecdnw. rtkp kpvgtgv qtk cnv rrtqefgw uk o knct. ug
xc eqpuvcv rrtg | gp c o qfncv kk rrtg | wvg fg nc nkvd++

3+ fg o qpvtctgc rwdnke vtgdwk u ug hce, p nkruc
ceqtfwnwk cwwqtwnw qrgtg-

4+ egtewndk rgtuqcp, p ecftwn e twk ug hceg fg o qp/
vvtctg u fgr gcue egtewndk o g o dtknt fg hc o knkg ucw cn
ewpquew knqt crtqrkc k ceguvgtc

Wto vqctgc o qfncv cvc fg eq okvgt c kphctc kwpk guvg
egc fg nc nkvd++ k cpw o g kpvgt rgtvctgc rwdnke c qrgtgk
ucw c hqpqi tco gk



PQK'''EQPEGRVG'''RTKXKPF'''UVKP IGTGC'''QDNK I C KKNQT
*Łpcnkvcvge"qdnk ic kknqt."rtkpekrkng" k"vt u vwtkng"uvkpi gttk"qdnk ic kknqt+

Alexandru PRISAC,
o cwgtpcf

Tgegp | gpv<"Victor VOLCINSCHI,"fqevqt",p"ftgrv."rtqhuqt"wpkxgtukvct"*WUO+

SUMMARY

Kp"vjku"ctvkeng" yg"kpvgpf"vq"ecrvwtg"vjg"guugpeg"qh"vjg"kpukvwwkqpa" igpgtcn"vjgqt"qh"vjg"gzvkv-
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Kfggc" igpgtcn " rtkxkf" fgŁpktgc"wpwk"hgpg o gp"lwtkfke
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Twu "kpukvw kc"lwtkfke "uvkpi gttc"qdnk ic kknqt"pw"guvg"rg"
fgrnkp"fg | xqnvvc 0

Fg"nc" o q o g p w n" crctk kgl" tcrqtvwnwk"lwtkfke"qdnk ic/
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lwtkfkeg0" Cuvhgn." r g p v t w" t g c n k | c t g c" c e g u v g k" u c t e k p k . " k p u v k /
vw kc"lwtkfke "uvkpi gttc"qdnk ic kknqt"ewrtkpf" ,p" hqt o c"uc"
lwtkfke "cpw o kvg"vg o gkwtk."rtkpekrk" k"rtqegfwt "rtqrtg"
fg"uvkpi gttc"qdnk ic kknqt0

Rtgxk | kdknkvcvge"fkpc o kekk"ektew o uvcv gnqt",p"ectg"xc"
Ł" ,pegvctgc" qdnk ic kc"guvg"wpctgnckv x 0" Nc" ,pejkggtgc"wpwk"
cev"lwtkfke"ekxkn" *k | xqt" fg" crctk kg" c" qdnk ic kknqt"ekxkn g +"
r t k n g" p w" r q v" r t g x g f g c" , p" o q f" c d u q n w w" e k t e w o u v c p g n g" e g "

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pqt o gng" lwtkfkeg" cng" kpukvw kgl" uvkpi gttc" qdnk ic kknqt"
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ekp gnqt" cpw o kvqt" , o r t g l w t t k" e g" c t" r w v g c" , o r k g f k e c"
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cuki wtctgc"dwpgk"hwpe kqpa tk" c"ektewkvwwnk"ekxkn0

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vwtknqt"lwtkfkeg"fg"etgcp . "rtkpectg"uwdkge kk"rkgtf"ec"
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p"ceguv"ugpu."pg/c o" r t q r w u"u "g x k f g p k g o" p q k" v t u v w t k"
cng"uvkpi gttk"qdnk ic kknqt<

o" uvkpi gttc" qdnk ic kknqt" guvg" gvcrc" Łpcn " c" g z k u -
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p" hqpf. " o q o gpvwn" uvkpi gtgc" qdnkic k" ghgevn" gk" lwtkfke" ueqpvcv" guvg" rtgfgvgt o kpcv" fg" cevwn" lwtkfke" eg" uv " nc" dc|c" crctk k" ceguvgk⁰ " Ceguv" ghgev" lwtkfke" ctg" nqe" cwpek" e-pf" o q o gpvwn" gzgeww tkt" eqkpekfg" ew" o q o gpvwn" crctk k" qdnkic k" gk⁰ " p" ec|wn" eqpvtcevngt" ew" gzgewwctg" kpuvcvpcpgg. " qdkgevn" ceguvqtc" eqpuv " fkp" wpc" ucw" o ck" o wnv" rtguvc k" ectg" ug" gzgeww " kpuvcvpcpgw⁹ *gz⁰. " ,p" eqpvtcevwn" fg" x-p|ctg/ew o r tctg. " ,p" eqpvtcevwn" fg" uejk o d" gve⁰⁺⁰ " Fgek. " fg" tgiwn . " ceguv" ecvgiqtkt" fg" qdnkic k" ug" uvkpi " rtkp" o klnqew" fg" uvkpi gtgc" c" qdnkic k/ knqt" ó" gzgewwctg⁰ " pu . " ,p" o clqtkvvcg" ec|wtknt. " ,pvtg" o q o gpvwn" crctk k" qdnkic k" k" o q o gpvwn" uecfgp gk" gzkuv " wp" cpw o kv" kpvtgxcn" fg" vk o r" rg" rctewtwn" e twk" rqv" kpvtgxp" cpw o kv" gxgpk o gpvg. " ce kwpk" ucw" kpce kwpk" fkp" rctvgc" fgdkvqtwnwk" ucw" c" etgfkvqtwnwk. " pgrtgx |wvg" kpk kcn⁰ " Gzkuvgp c" wpwk" kpvtgxcn" fg" vk o r" fkpvtg" o q o gpvwn" crctk k" k" egn" cn" uvkpi gtgc" guvg" urgeke" rgpvtw" qdnkic kknq" eg" crctk " ,p" wt o c" ,pejgkgtkk" eqpvtcevngt" ew" gzgewwctg" uweegukx ⁰ " Rgpvtw" ceguv" ecvgiqtkt" fg" qdnkic k. " gzkuvgp c" kpvtgxcn/ nwk" fg" vk o r" fkpvtg" o q o gpvwn" crctk k" qdnkic k" k" egn" cn" uvkpi gtgc" fgvg o k" p" o ck" o wnv" crnkectgc" eqnqtcnvg" o klnq/ eg" fg" uvkpi gtgc" c" qdnkic kknqt. " fge-v" uvkpi gtgc" qdnkic kknqt" rtkp" gzgewwctg⁰ " p" ceguv" ugpv. " qdnkic kknq" ew" wp" ectcevgt" eqpvpww" fg" gzgewwctg. " rg" n-pi " o klnqceg" fg" uvkpi gtgc" c" qdnkic kknqt" ó" eq o rgpuctgc" k" gzgewwctg" qdnkic kknqt. " rqv" ,pegv" k" ,p" dc|c" eqnqtcnvg" o klnqceg" fg" uvkpi gtgc" c" qdnkic kknqt" *eqpug o pctgc. " k o rqudknkvcvg" hqtvwk " fg" gzgewwctg. " eqphw |kwpgc. " nkejktctgc" rgtuqcpk" lwtkfkeg. " fgeguwn" rgtuqcpk" Ł |keg. " tg |knkgtgc+⁰ " Pggzewwctgc" rct/ kcn " c" qdnkic k" rqcvg" ugtx" ec" vg o gk" rgpvtw" tg |knkgtgc" eqpvtcevwnk⁰ " p" ceguv" ec| " k" tg |knkgtgc" eqpvtcevwnk" rqcvg" kpvtgxp" hc" uvkpi gtgc" qdnkic kknqt" ew" gzgewwctg" uweeguk/ x ⁰ " "Tg |knkgtgc" Łkp f" wp" o klnq" fg" uvkpi gtgc" c" qdnkic kknqt" fqct" ,p" ec|wn" qdnkic kknqt" eg" ug" pcue" fkpvt/ wp" eqpvtcev" ew" gzgewwctg" uweegukx ⁰ " Cuvhgn. " k" fkvgtkvcvg" o klnqcegnt" fg" uvkpi gtgc" c" qdnkic kknqt" guvg" fgvg o kpcv " fg" gzkuvgp c" fkhgtkvngt" ecvgiqtkt" fg" qdnkic k⁰

Fkp" cpenk |c" rtgxgfgtknqt" ctv⁰³; 7" E⁰ekx⁰ " TO. " ectg" uvkrwngc | " pq kwpgc" cevwnk" lwtkfke" ekxkn. " gxkfgp kg o" e " ngi kwkvqtn" c" rtgx |wv" uvkpi gtgc" qdnkic kknqt" ftgrv" wp" ghgev" lwtkfke" cev" lwtkfke" guvg" o cphgucvtgc" fg" e vtg" rgtuqcpk" Ł/keg" k" lwtkfkeg" c" xqk" gk" ,pftgrvcvg" urtg" pc - vgtgc. " o qfkŁectgc" ucw" uvkpi gtgc" ftgrvwtknqt" k" qdnkic kknqt" ekxkn⁰ " Fgek. " ghgevn" lwtkfke" ó" uvkpi gtgc" qdnkic kknqt. " crctg" ,p" wt o c" ,pejgkgtkk" wpwk" cev" lwtkfke" ucw" uwtxgpktkk" wpwk" gxgpk o gpw⁰ " Fce " cevwn" lwtkfke" ctg" ec" ghgev" uvkpi gtgc"

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" p" eggc" eg" rtkxg vg" eq o rgpuctgc. " ftgrv" cev" fg" uvkpi gtgc" c" qdnkic kknqt. " ceguv" ctg" q" fg" rpgpfgp " o wnwfk o gp/ ukqpcn " hc " fg" cevng" lwtkfkeg" ekxknq" eg" cw" uvcv" nc" dc|c" crctk k" qdnkic k" gk. " rtgew o " k" hc " fg" cevwn" lwtkfke" eg" c" fcv" pc vgtg" etgcp gk" qrwug⁰ " Fg" gzo o rnw. " nqecvctwn" ctg" qdnkic kc" ,p" dc|c" eqpvtcevwnk" fg" nqec kwpg" fg" c" cejkvc" nqecvctwnk" ejktkc. " ket" egn" fkp-v" k" ctg" ftgrvwn" fg" c" rtk o k" rtg wn" wpwk" dwp" x-pfw" nqecvctwnk" ,p" dc|c" eqpvtcevwnk" fg" x-p|ctg/ew o r tctg" ,pejgkcv" ,pvtg" nqecvct" k" nqecvct⁰ " Eq o rgpuctgc" qdnkic k" gk" fg" c" rn vk" ejktkc. " ec" cev" lwtkfke" ekxkn. " xc" qrgtc" rgpvtw" qdnkic kc" eg" c" cr twv" ,p" dc|c" eqp/ vtcevwnk" fg" nqec kwpg. " rtgew o " k" rgpvtw" etgcp c" qrwu " ew" rtkxktg" hc" ftgrvwn" nc" rncv" rtg wnw" dwpwnk" eg" tg |wv " fkp" eqpvtcevwn" fg" x-p|ctg/ew o r tctg⁰ " Cuvhgn. " eq o rgpuctgc" xc" cxgc" ftgrv" ghgev" uvkpi gtgc" c" fqw " tcrqtvtk" lwtkfkeg" ekxknq" qdnkic kqpcng" eg" cw" cr twv" ,p" wt o c" ,pejgkgtkk" wpqt" cevng" lwtkfkeg" fkvkpevg⁰ " Fgrgpfgp c" eq o r gpu tkt" hc " fg" cevng" lwtkfkeg" ekxknq" eg" cw" uvcv" nc" dc|c" crctk k" gk"



ceguvqt" tcrqvtwtk" lwtkfkeg" ekxkng" tg|kf " ,p" eqpŁi wtctgc" fcv " fg" ceguvqg" cevq" lwtkfkeg" qdnci c kknqt" eg" cw" cr twv" nc" ,pejgkgtgc" nqt0

Rtkpekrkng" kpuvkvw kgk" lwtkfkeg" uvkpi gtgc" qdnci c k/ knqt0 " p" nkvgtcvwte" fg" urgekncvcvg" o clqtkvcvgc" cwwqtknqt" pw" o gp kqpgc| " cpw o kvq" rtkpekrkk" urgekŁeg" kpuvkvw kgk" uvkpi gtgc" qdnci c kknqt0 Gxkfgp kgtgc" wpqt" rtkpekrkk" ectg" uvcw" nc" dc|c" ceguvqg" kpuvkvw kk" lwtkfkeg" ctg" ftgrv" ueqr" eqpuqnfctgc" wpkv" kk" tging o gpv" tknqt" kpuvkvw kgk" lwtkfkeg" tgurgevksq0 Ew" clwvqtwn" wpqt" rtkpekrkk" urgekŁeg" c" o" rwwgc" uvcdknc" uhgte" igpgtcn " fg" ce kwpg" c" kpuvkvw kgk" uvkpi gtgc" qdnci c kknqt0 Fkp" cpcnk| c" vg" o gkwtknqt" fg" uvkpi gtgc" qdnci c/ kknqt" tg|wnv " e" ngi" vwtc" eq o wp " c" vwwtqt" vg" o gkwtknqt" fg" uvkpi gtgc" c" qdnci c kknqt" guvg" kpuvkvwktgc" wpwk" uwrqtv" lwtkfke" rgpvtw" ucvkucvgtgc" urtkvwnwk" fg" gejkvcvg" nc" ,pegvctgc" wpwk" tcrqvt" lwtkfke" qdnci c kqpcn" ,p" rqlfc" gxqnv" tkk" ekt/ ew o uvcv gnat" ,p" vk o r0 R" t kng" igpgtkeg" cng" ceguvwk" uwrqtv" uwpv" rtkpekrkng" uvkpi gtgc" qdnci c kknqt0

"p" grqec" xgejg" tq o cp " gzkuvc" rtkpekrkwn" *ngi gc+" eqpeqtfcv gk" fkpvtg" o qfwtkng" fg" pc vgtg" k" fg" uvkpi gtgc" c" qdnci c kknqt" < " Šopkc" swcg" lwtg" eqpvtc" jwpvwt" eqp- vtctkq" lwtc" rgtgwpv00" Ceguv" rtkpekrkwn" c" cr twv" ,p" wt o c" eqpenw| kgk" nwk" Kwnkwu" Rcwnuw00" Gn" i" ug" vg" hwpfc" o gpvwn" kfgvcke" cn" ce kwpknqt" ,p" eqpvtctkk" . " k" cpw o g" rtkp" hcrvg" eqpvtctkk" k" ce kwpk" eqpvtctkk" fg" c" ucvkucvgtgc" urtkvwn" fg" gejkvcvg0 Ceguv" c" gtc" q" xk| kwpg" fq o kpcpv" " cuwrte" uk o g/ vtkgk" lwtkfkeg0 Rtkpekrkwn" rtguwrwpgc" e" ,pfgnrkpktgc" wpkg" qdnci c kknqt" rtrg|kpv " o qfwn" pcvwtcn" k" eq o wp" fg" uvkpi gtgc" c" qdnci c kknqt010

Rtkpekrkwn" eqpeqtfcv gk" ,pvtg" o qfwtkng" fg" pc vgtg" k" egnq" fg" uvkpi gtgc" c" qdnci c kknqt" u/ c" fqxgfv" c" Ł" rtgc" vwt o v" rgpvtw" c" ucvkucvgtgc" urtkvwn" fg" gejkvcvg" . " vq" o ck" fgu" kpxqecv" ,p" grqec" encuke 0 Ceguv" fgqctgeg" . " p" ec| wtk" eq o rnzg" . " rtkp" qrgtng" g" fkevcvg" fg" rtgvqt" k" rtkp" lwtkurtwf" gp " u/ c" fg| clcv" wp" vgtgp" cn" uqnv kknqt" gejkvcvcdkng" . " Łkpf" ec" pk" vg" gzegr" kk" fg" nc" ceguv" rtkpekrkwn" <

"o" k o rqukdnkvcvgc" gzgewv" tkk" qdnci c kkg" cuw o cvg" fkp" rtkepc" hqt" gk" o clqtg" ucw" c" ec| wnw" hqtvwkv=

"o" kpvgtxgptgc" . " ,pvtg" r t k. " c" wpkg" ,p" gngi gk" eqp/ etgvk| cvg" rtkpvt/ wp" rcev" rtkp" ectg" gtcw" uvcvvcvg" eqpfk" kk" gzvkpevkxg" pqk" rgpvtw" qdnci c kknqt" rgtgzkvzgv . " xgejg=

"o" ucvwctgc" . " rquv" hcevw o . " c" wpwk" vgt o gp" fg" ,pfgnrk/ pktg" c" qdnci c kkg" rtkpvt/ wp" rcev" ,pejgkcv" fg" e" vtg" cegngc" k" r t k=

"o" clwpi gtgc" nc" wp" ceqtf" wnvgtkqt" fg" tg o kvgtg" c" fc/ vqtkgk=

o" ,p" o qf" gzegr" kqpcn" gzrktctgc" wpwk" vgt o gp" fg" rnc/ v = " gzegr" kqpcn" . " fgqctgeg" hqctvg" v- t| kw" *cdk" ,p" grqec" Fq o kpcvwnwk+ " c" hquv" ceegrvcv . " ,p" rtkpekrkwn" . " rtguetr" kc" gzvkpevkx = "

o" qrgtctgc" wpkg" eq o rgpuc" kk" eqpxgp" kqpcng" ucw" lwfkectg" ,pvtg" fcvqtkng" r t kknqt" . " cwpek" e- pf" . " ew" rtkxktg" nc" cegnc" k" qdkgev" cn" qdnci c kkg" ucw" ew" rtkxktg" nc" qdnci c kknqt" fg" pcvwt" uk o knct" ,pvtg" cegngc" k" r t k. " ceguvqg" fkp" wt o "

cxgcw" eqpeq o kvgpv" fwdnc" ecnkvcvg" o" fg" etgfvqt" k" fg" fgdkvqt=

o" ,p" igpgtcn" . " qtkeg" ukwvc" kg" eqpxgpkv" " fg" e" vtg" r t k" rtkp" rcevq" cf" wicvq" ew" rtkxktg" nc" o qfwtkng" fg" uvkpi gtgc" c" qdnci c kknqt" nqt" fg" lwu" ekxkng" . " fg" lwu" rtgvqtkw o 0

"Gtc" pgeguct" ec" ceguvqg" ukwvc" kk" cvkrkeg" rgpvtw" pqt o gng" fg" lwu" ekxkng" u / k" i" ugcue" uqnv" kk" tc" kqpcng" k" gejkvcvcdkng0 Uqnv" kknq" qhgktvg" ,p" dc|c" rtkpekrkwnwk" cpcnq" ikgk" ew" ugpu" eqpvtct" ,pvtg" pc" vgtgc" k" uvkpi gtgc" wpkg" qdnci c kknqt" pw" o ck" gtcw" uwŁekgpgv0

Ejkt" fce " ceguv" rtkpekrkwn" pw" c" hquv" ctwpecv" rguvq" dqtf" *fqxc" f" uwpv" vgzvng" lwtkueqpawn" knqt" grqek" encukeg" Lwnkwu" Rcwnuw" k" Fq o kvkwu" Wnrkcpwu+ . " vqvw" k" rtgvqtkk" k" lwtkueqpawn" kk" vtgdwkcw" u" kpvgtg" ,p" uegp" " rgpvtw" c" fc" uqnv" kk" rtkp" gzegr" kknq" ectg" ug" k o rwpgcw" ew" pgegukvcvg011

Rtkpekrkng" kpuvkvw kgk" uvkpi gtgc" qdnci c kknqt" ct" rwwgc" Ł" fgfwug" rtkp" eqtqdtctgc" pqt o gnat" eg" hqt o gc| " ceguv" k" kpuvkvw kgk" lwtkfke" 0" p" rtk o wn" ctvkeq" *ctv0" 864+ " cn" Ecrk/ vqnvwnk" XXX" ŠUvkpi gtgc" qdnci c kknqt0 uwpv" uvkrwncvg" pk" vg" pqt o g" lwtkfkeg" igpgtcng" eg" i" wxgtgpc| " uhgte" tgnc" kknqt" tg/ ing o gpvcvg" fg" kpuvkvw" kc" uvkpi gtgc" qdnci c kknqt0 Ctvkeqnv" 864" E0ekx0" TO" rtgxgfg" < *3+ " Rtkp" uvkpi gtgc" qdnci c kknqt. " ,pegvgtc| " tcrqvtwtkng" lwtkfkeg" fkpvtg" r t k" ,p" rctvgtc" eg" ug" tghgt " nc" qdnci c kknqt" uvkpu 0" *4+ " Fce " qdnci c kknqt" guvg" uvkpu . " fgdkvqtw" pw" guvg" qdnci c" u" " rn" vgcue " k" rpgcn- vcvgc" qtk" u" " tgrctg" rtglwfkekw0" p" wt o c" cpcnk| gk" ceguvwk" ctvkeq" k" c" . " pvtg" ikk" tging o gpv" tk" c" kpuvkvw kgk" uvkpi gtgc" qdnci c kknqt" kgu" ,p" gxkfgp" " wt o" vqctgng" rtkpekrkwn" urg/ ekŁeg" ceguvqg" kpuvkvw" kk" rtkpekrkwn" uvkpi gtgc" fgŁpkvkxg" c" qdnci c kknqt= " rtkpekrkwn" uvkpi gtgc" vqvcng" c" qdnci c kknqt= " rtkpekrkwn" uvkpi gtgc" qdnci c kknqt" fqt" ,p" dc|c" o qfwtknqt" rtrg | wvg" fg" ngi g0

Principiul stingerii definitive a obligațiilor. " Qfcv " eg" tcrqvtwn" qdnci c kqpcn" c" ,pegvgtc" . " r t kng" pw" o ck" rqv" tg/ xgpk" cuwrte" tcrqvtwnwk" cpvgtkqt" gzkuvgpv" fce " ceguv" tcrqvt" c" ,pegvgtc" . " ejkt" fce " etgfvqtw" c" q o ku" fg" c/ k" xcnqtkŁec" ftgrvwn" rtrg | wv" fg" ngi g012" Pqt o gng" kpuvkvw kgk" lwtkfkeg" uvkpi gtgc" qdnci c kknqt" cuki wt " q" egtkvw" fkp" ,p" ,pegvgtgc" tcrqvtwtknqt" qdnci c kqpcng" . " rtgew o " k" gzgewctgc" eqtgu/ rwp| vqctg" c" qdnci c kknqt0

Nc" ctv0866" cnkp0*6+ " E0ekx0" TO" ug" rtgxgfg" < fce " etgfvqtw" c" gnkdgctv" ejkvcv" c" rtkxkpf" rncv" fcvqtkgk" fg" dc/ . " ug" rtrg| wo " e " cw" hquv" cejkvcvg" k" fqd- p/ kng. " k" ejgmvwkngkng0 Rtkp" ceguv" " flurq| k" kg" ngi c" n" ngi kwkvqtw" c" wt o tkv" u" " cuki wt" uvcdnkvcvgc" k" egtkvw" fkp" pgeguct " tcrqvtwtknqt" fg" ftgrv" ekxk0 Uvkpi gtgc" pgfŁpkvkx " c" qdnci c kknqt" ct" fgvg" o kpc" c" ogpk" ctgc" wnvgtkqct " ew" wp" nkvi k" wt" tcrqvtwtkng" qdnci c kqpcng" uvkpv" fgŁc0" p" ceguv" ugpu" . " c" o" rwwgc" o gp" kqpc" e " k" rtguetr" kc" gzvkpevkx " cuki wt " q" ugewtkvcvg" tcrqvtwnwk" qdnci c kqpcn0 Fwr " ew" o" cŁt o " cwwqtw" tq o -p" Xcngtkwu" O0" Ekwe . " ghgevn" rtkpekrkwn" cn" o qfwtknqt" fg" uvkpi gtgc" c" qdnci c kknqt" tg| wnv " fkp" ewr" tkuwn" tging o gpv" tknqt" ekxkncvkeg" cevvcng" . " eg" guvg" wpwn" cduqnv . " cfke " wpwn" ectg" hceg" tcrqvtwn" qdnci c kqpcn" u " pw" o ck



rqcw "L"kpqxqecv", o rqvtxc" pkek"wpqk" rgtuqcpq" fg"e vtg" pk o gpk."t o -pg".pu "cegn"ectg" fguvtwewtgc | .pgcpvk/ |gc| "tcrqtwn"fkpvtg"etgfvqt" k"fgdkvqt¹³

Fce "rqtqk o" fg"nc"encuklectgc" o qfwtknqt"fg"uvkpi gtc" c"qdnkic kknqt"gzkuvgpvq", p"ftgrvwn"rtkxcv"tq o cp", p"o qfwtk" qt fkpctg" k"gzegr kqpcng"rcevwn"tg o kuqtkw."ghgevw"rtg/ uetkr kgk"gzepkpvxg."rg"ecngc"wpqk"vtcp|ce kk+.¹⁴ rwwg o" o gp qpcc"e "cw"gzkuvcv"cpw o kvq"gzegr kk"fg"nc"ceguv" rtkpekrkw" Ceguv" o qfwtk"gzegr kqpcng" fg"uvkpi gtc" c" qdnkic kknqt"cw"ecnkvcvg" fg" c" rctcnk|c"ce kwpgc"kpvgpvv" fg"e vtg"etgfvqt.h t "c"pgcpvk|c"qdnkic kc", p"ukp0" Cegucv" fkp"wt o "eqpwpw" u"uwd|kuvq¹⁵

Ev"clwvqtwn"rtkpekrkwnk"uvkpi gttk"fgLpkvxg" c"qdnkic/ kknqt"ug" rqcvg" cuki wtc" o gp kpgtgc"pkxgnwnk"gzgww tkk" eqtgurwp| vqctg" c"qdnkic kknqt" Q"qdnkic kg"pw" rqcvg" L" uvkpu "rtkp"gzgwwctg" fce "ceguvc"pw" c" hquv"gzgwwcv" eqtgurwp| vqt" Ogpktgc"gzkuvgp gk"wpwk" tcrqtv"lwtkfke" qdnkic kqpcn"guvg"fg" c"ngic"fgdkvqtwn"rtkp"cpw o kvq"r-ti jkk" lwtkfkeg"rgpvtw" c"gzgwwc"q"cpw o kv" rrtguvc kg" Fg|ngictgc" ceguvkg"ngi vwtk"lwtkfkeg" rqcvg"cxgc" hqe"fqct"cvwpek"e-pf" c" hquv"ucvkuh ewv "etgcp c"etgfvqtwnk"ucw", p"uhgtc"wpqk" cnvg"lwvukle tk"hwvfc o gpcvq"rg"ucvkuhcegtgc"urktkwnk"fg" gejkvcvg."ew o" ct" L" k o rqukdnkvcvg" hqtvwk "fg"gzgwwctg" ucw" fgeguwn" rgtuqcpq" L|keg" qtk" nkej k fctgc" rgtuqcpq" lwtkfkeg" Hkpf" rrtguvc" fg"uctekpknq"gzgww tkk"qdnkic kgk" *c"ngi vwtk"qdnkic kqpcng+", fgdkvqtwn"xc"wt o tk" k", peg/ vctgc"ktgxtgukdn" k"fgnrkp" c"ceguvqt"tcrqtvwtk"lwtkfkeg" qdnkic kqpcng" pu . "ceguvc", pegvctg" guvg"eqp f k qpcv" fg"cpw o kvq" tgiwnk" eg" cw" ec" Lpcnkvcvg" rrtvqlctgc" kpvq/ tgugnqt"etgfvqtwnk" Uvkpi gtc" fgLpkvx "c"qdnkic kknqt" guvg"tg|wnvcvwn" tgrtg|gpvcv" rtkp" cvkpi gtc"wpqk" ukvvc kk" fg"gejkvcvg" guvg"pgeguct"ec" fgdkvqtwn"u", p"fgnrkpgcuc" vqcvq"ce kw/ pknq"pgeguctg" rgtvwt"ucvkuhcegtgc"etgcp gk"etgfvqtwnk" ucw"u" kpvgtxkp" wp"gxgpk o gpv" *k o rqukdnkvcvg" hqtvwk " fg"gzgwwctg+"qtk"q" nkdgtcnkvcvg" fkp" rctvq"etgfvqtwnk" *tg o kvgtgc" fg" fcvqtg¹⁶

Wt o tktgc"ukvvc kgk", pegv tkk"fgLpkvxg" c"qdnkic kknqt" guvg"wp"kpvgtgu"cn"fgdkvqtwnk."kct"ucvkuhcegtgc"etgcp gk" guvg"wp"kpvgtgu"cn"etgfvqtwnk" Fkurq|k kknq"ctv0865" cnkp0*4+"E0ekx0"TO"rtgx f<"qdnkic kc"ug"uvkpi g" k", p"ec|wn" ,p"ectg"etgfvqtwn"ceegrv "q"cmv "gzgwwctg", p"ngew"egngk" fcvqtvg" *fctgc", p" rncv +0" Fctgc", p" rncv "guvg"wpwn" fkp" o klnqcegn"rwug"hc"flurq|k kc"fgdkvqtwnk"rgpvtw"ucvkuhceg/ tgc"kpvgtguwnk"u" w"fg" c"uvkpi g"qdnkic kc"rtkp"tgppw ctgc"fg" e vtg"etgfvqt"hc"gzgwwctgc", p"pcvwt "c"qdnkic kgk" Cuvhgn." rtkpekrkwn"uvkpi gttk"fgLpkvxg" c"qdnkic kknqt" cuki wt "ucvk/ uhcegtgc" c"fqw "kpvgtgug", p"tgnk|ctgc", pegv tkk"qdnkic kgk" c"fgdkvqtwnk" fg" c"ug"gnkdgtc"hc "fg"etgfvqt." rrtgew o" k" c"etgfvqtwnk" fg" c/ k"ucvkuhceg"etgcp c" Ceguv"curgev"cn" rtkpekrkwnk"uvkpi gttk"fgLpkvxg" c"qdnkic kknqt" rgtukuv "p" cpuc o dnwn", pvtgikk"tging o gpv tk" c"kpukvkw kgk"lwtkfkeg"uvkpi/ igtc"qdnkic kknqt"Ngikvkwvtn" c"qhgtk" o klnqcegn"qrqvwpq" fgdkvqtwnk"fg" c"fqxgfk"uvkpi gtc"rg"fgnrkp" c"qdnkic kknqt"

Fkurq|k kknq"ctv0866"cnkp0*3+"E0ekx0"TO"rtgx f<"fgdkvqtwn" ectg"gzgww "qdnkic kc"ctg"ftgrvwn"fg" c"rtkok"ejkvcv" c" k" fg" c"egtg"vkwvwn"qtkikpcn" Rtkp"ejkvcv "ucw"vkwvwn"qtkikpcn" fgdkvqtwn" rqcvg" hceg"fqxcfc"uvkpi gttk" fgLpkvxg" c"qdnk/ ic kgk" Rgpvtw" c" rwwgc" L" fqxgfkv "uvkpi gtc"qdnkic kgk" k" ,p"ec|wn" k o rqukdnkvcv kk"fg" c"egtg" fg"nc"etgfvqt"ejkvcv c." fgdkvqtwn" rqcvg" hceg"fqxcfc" rn kk" *uvkpi gttk" fgLpkvxg+" ew"qtkeg" o klnq"fg"rtqd 0" Fgek."hgikvkwvtn" c" kpvw"eqpv"fg" tgnk|ctgc"kpvgtguwnk"fgdkvqtwnk"fg" c"fqxgfk"gnkdgtctgc" fgLpkvx "fg"qdnkic kg" rtkp"gzgwwctg" k"cvwpek"e-pf"pw" k"ug" rqcvg"qhgtk"wp" o klnq"urgek"e" fg"rtqctg" c"uvkpi gttk" qdnkic kgk" rtkp"gzgwwctg¹⁷

Rgpvtw"ec" fgdkvqtwn"u / k" rqcw "tgnk|c"kpvgtguwn"u w" fg" c"uvkpi g"fgLpkvx"qdnkic kc", p"ec|wn", p"ectg"etgfvqtwn" guvg", p", pvt|kgtg"ucw"fgdkvqtwn." fkp" o qkvxg"pgk o rwwcdknq" nwk."pw"ewpqc vg" kfgpvkvcvg"ucw" fq o keknkwn"etgfvqtwnk." fgdkvqtwn" rqcvg"u / k" tgnk|g|g"kpvgtguwn"u w" fg" c"uvkpi g" qdnkic kc" rtkp" o qfknkvcvg"eqpug o p tkl" Cegucv " o qfc/ nkvcvg"fg"uvkpi gtc" c"qdnkic kgk"guvg"wpwn" fkpvtg"gzg o rngng" fkp"ectg"ug" rqcvg" fgfweg" kpukvwtg"ngicn "c" cr t tkk" kpvgtguwnk" fgdkvqtwnk" fg" c"uvkpi g"qdnkic kc¹⁸

Principiul stingerii totale a obligatiilor Rtgxgfgtkng" ctv0864"cnkp0*4+"E0ekx0"TO"eqp kp"q"pqt o " igpctn "ew"ec/ tcevtg"fg" rtkpekrkw" fce "qdnkic kc"guvg"uvkpu . "fgdkvqtwn" pw"guvg"qdnkicv"u "rn vgcue "fqd-pfc" k"rgpcnkvcv" kng"qtk" u "tgrctg"rtglwfkekwn" Cegucv "fkurq|k kg"ngicn . ,pxgfg/ tgc| " rtkpekrkwn"uvkpi gttk"vqvcng" c"qdnkic kknqt" Qdnkic kc" uvkpu "rtguwrwpq" fkurctk kc"vwwvtq"ng o gpvngt"tcrqtvwnk" qdnkic kqpcn."eggc"eg", pugc o p "e" rtkp"uvkpi gtc"qdnkic/ kgk" rtkpekrng"ug"uvkpi " k"egng"ceeguqtk" *gz0. tcrqtvwtknq" lwtkfkeg" qdnkic kqpcng" fg" icl+0" Eqpvkpwctgc"gzkuvgp gk" fqct" c"wpwk"ukp i wt"ng o gpv"pw"fweg"hc"uvkpi gtc"qdnkic kgk." fct"nc"vtcpuhqt o ctgc" gk" Rtkp"wt o ctg." rtkpekrkwn"uvkpi gttk" vqvcng" c"qdnkic kknqt"uvcdknq vg" jqvctwn" fg"fkuvke kg" fkp/ vtg"cnvg"kpukvkw kk" fg"ftgrv"ekxkn."ew o" ct" L"vtcpuhqt o ctgc" qdnkic kknqt" Ceguv" rtkpekrkw"guvg"uvt-pu"ngicv"fg" rtkpekrkwn" uvkpi gttk" fgLpkvxg" c"qdnkic kknqt." fgqctgeg"wt o tg"vg" ceengc" k"ueqrwtk"fg" c" cuki wtc"uvcdnkvcvg" k"egtvkwv fkpq" ,pegv tkk"tcrqtvwtknqt"lwtkfkeg"ekxng¹⁹

Uvkpi gtc" qdnkic kknqt"ctg"ec" ghge"pw" fqct" uvkpi g/ tgc"qdnkic kgk" rtkpekrng." fct" k" c" tcrqtvwtknqt" lwtkfkeg" qdnkic kqpcng"eg" fgtx " fkp"qdnkic kc" rtkpekrn 0" Ceguv" rrtqfwu"cn"qdnkic kgk" rtkpekrng" rqcvg" L"xcnqtk"ecv" r-p "nc" o q o gpvwn", pegv tkk"qdnkic kgk" rtkpekrng" Qfcv "eg" guvg"uvkpu "qdnkic kc" rtkpekrn . "pw" o ck" rqcvg" L"egtww "gzgwwctgc"eq o rng o gpv tkk"qdkgevwvwnk"tcrqtvwnk"lwtkfke" qdnkic kqpcn" Cwvqtwn"twu" Q0U0"Kqhhg" o gp kqpgc| "e" fce " uwdkge kk"tcrqtvwnk"qdnkic kqpcn", pecne "egn"rw kp"wp" fkp" eqp f k kng" fg"gzgwwctg" c"qdnkic kgk"tgurgevkw." qdnkic kc" pw"ug"uvkpi g." fct"ug"vtcpuhqt o . "rgpvtw"e " ,p"ceguv"ec| "nc"qdnkic kc" rtkpekrn "c"fgdkvqtwnk"ug"cnkrgue"cnvg"qdnk/ ic kk"uwrnk o gpvctg" o" rrgpcnkvcvg." tgrctctgc" rrtglwfkekwnk" gve¹⁶ Qdnkic kc"fg" c"rn vk" rrgpcnkvcvg." fqd-pfc"uwpv"pk vg" eq o rng o gpv tk"tcrqtvwnk"lwtkfke"qdnkic kqpcn"etgfvqtwn"



rkgtfg"ftgrvwn"fg"cegugzgewwctgc"nqt"fce "qdnkic kc",p" vgo gkwn"e tgc"cr tw"e",pegvcl)

Rtkpekrkwn"uvkpi gttk"vqvcng" c" qdnkic kkgk", k" i ug vg" fguh wtctg", p" pqt o gng" lwtkfkeg" ekxkng.", p" urgekcn" cng" kpuvkww kkg" lwtkfkeg" uvkpi gttgc" qdnkic kknqt" Eqpfwe-pfw/ ug" fg" cegcuv "kfgg" ftki wkvqctg." ngikwkvqtwnc" rtgx |wv" q" cpwo kv "rtg|wo kg" eg" cf o kvg" gzkuvp c" hcrvwnwk" gzegw tkk" vqvcng" c" qdnkic kkgk" Cuvhgn." fkurq |k kkn" cnkp0*6+ "ctv0866" E0ekx0" TO" rtgx f<" fce "etgfkvqtwnc" gnkdgtcv" ejkvcpc" rtkxkpf" rncvc" fcvqtkg" fg" dc/ . "ug" rtg/wo "e" cw" hquv" cejkvcvg" k" fqd-p/kng." k" ejgnvkwgnkng" Cegcuv "rtg|wo kg." Łkpf" wpc" tgnvcxk. "xc" rwygc" Ł", pn vwtevc "rtkp" fqxgftgc" hcrvwnwk" eqpvtctkw" cejkv tkk" fqd-p|kk" k" c" ejgnvkwgnkng" Pqt o c" lwtkfke "tgurvevx" qhgt "etgfkvqtwnw" rqudknkvcvgc" fg" c" fqxgfk" gzkuvp c" gng o gpyngt" terqvtwtknqt" lwtkfkeg" qdnkic kqpcng" rtkxkpf" fqd-p|kng" k" ejgnvkwgnkng. "eggc" eg" pw" xc" eqpukvwk" q" uvkpi gttgc" c" qdnkic kkgk" Uwrtecxk wktgc" wpqt" r t k" eq o rppgv" cng" tcrqvtwvwk" lwtkfke" qdnkic kqpcn" *fqd-pf. "ejgnvkwgnk+", o rkgfke "uvkpi gttgc", p" vqvcnkvcvg" c" qdnkic kknqt. "kt" fqxgftgc" gzkuvp gk", p" eqpukvwk" c" cegu/ vqt" gng o gpyngt" gxk i qtcg | " tcrqvtwvwk" lwtkfke" qdnkic kqpcn0"

Rtkp" uvkrwntgc" ko rnkcv "c" ngikk. "fce" uvkpi gttgc" rct k/ cn "c" qdnkic kkgk" pw" c" hquv" uvkrwncv "gzrtgu" rgpvtw" cpwo kvg" o qfcnkv k" fg" uvkpi gttgc" c" qdnkic kknqt" *tgo kvgtgc" fg" fcvq/ tkg+. "uvkpi gttgc" uc" xc" Ł" vqvcn 0" Nc" ctv0884" cnkp0*3+ "E0ekx0" TO" ug" rtgxgfg<" Qdnkic kc" ug" uvkpi g" fce "etgfkvqtwnc", p" dc/ c" wpgk", p" ngigt" ew" fgdkvqtwnc", n" gnkdgtgc/ "rg" ceguv" fg" gzegwctgc" qdnkic kkgk" *tgo kvgtgc" fg" fcvqtkg+0" Tgo kvgtgc" fg" fcvqtkg" gw" vqvcn "fce" pw" c" hquv" uvkrwncv" gzrtgu" e" gw" rct kcn "uwdnkpgtgc" pg" crct kpg" o" p0c0+0" p" nkruc" wpgk" uvkrwn tk" gzrtgu" fg" tgo kvgtgc" rct kcn "c" qdnkic kkgk. "cegug" tcrqvtwk" lwtkfkeg" qdnkic kqpcng" xqt" Ł" i wxgtpcvg" fg" rtkpekrkwn" uvkpi gttk" vqvcng" c" qdnkic kknqt0"

Principiul stingerii obligațiilor doar în baza modurilor prevăzute de lege0" Rgpvtw" ec" fgdkvqtwnc" u" ug" gnkdgtg" fg" Łpkvx" fg" qdnkic kc" uc. " tcrqvtwnc" qdnkic kqpcn" vtgdwkg" u" ,pegvg|g" fqt", p" dc|c" wpwk" vgo gk" rtgx |wv" fg" ngig0" Uvkpi gttgc" qdnkic kkgk" fqt", p" dc|c" o qfwtknqt" rtgx |wv" fg" ngig" qhgt "q" dwp "hwpe kqpcg" k" q" ugewtkvcvg" lwtkfke "ektewkvwnc" ekxkng0" Fqt" qdnkic kc" uvkpu ", p" dc|c" wpwk" vgo gk" rtgx |wv" fg" ngig" guvg" qrq|cdkn "cv-v" etgfkvqtwnc. "e-v" k" fgdkvqtwnc0" Cuvhgn. "ftgrv" gzo rnw. "k o rqudknkvcvgc" hqtvwk "fg" gzegwctg" c" wpgk" qdnkic kkgk" ct" rwygc" Ł" uvkpu " fqt" rtkp" kpxqctgc" fg" e vtg" fgdkvq" c" ctvkeqnnwnc" 885" fkp" Eqfwn" ekxkng0

Nc" Ecrkvnwn" XKK" šUvkpi gttgc" qdnkic kknqt0" cn" Vknwnwk" KK" šFgurtg" qdnkic kkgk", p" igpgtcn0" cn" Eqfwnwk" ekxkng" cn" Tgrw/ dnkekk" Oqnfqxc" uwpv" rtgx |wv" qrv" vgo gkwtk" fg" uvkpi gttgc" c" qdnkic kknqt<" uvkpi gttgc" qdnkic kknqt" rtkp" gzegwctg" *ctv0865" /" ctv0866+= "eqpug o pctg" *ctv0867" /" ctv0872+= "eq o rgpuctg" *ctv0873" /" ctv087; += "eqphw |kwp" *ctv0882+= "tgo kvgtgc" fg" fcvqtkg" *ctv0884+= "k o rqudknkvcvgc" hqtvwk "fg" gzegwctg" *ctv0885+= "fgeguwn" rgtuqcpk" Ł|keg" k" nkejkfctgc" rgt/ uqcpk" lwtkfkeg" *ctv0886+= "pqxc kc" *ctv0887+0" Vgo gkwtkng"

fg" uvkpi gttgc" c" qdnkic kknqt" pw" ug" nk o kvgc | "nc" ceguv" qrv0" Fguhcegtgc" eqpvtcevwnc" rg" ecngc" tg|knkgtk" ucw" c" tgxqe tkk" fg" cug o gpgc" uwpv" vgo gkwtk" fg" uvkpi gttgc" c" qdnkic kknqt0" Rtkp" wt o ctg. "vgo gkwtkng" fg" uvkpi gttgc" c" qdnkic kknqt" pw" rqv" eqpukvwk" q" etgc kg" c" uwdkge knqt" tcrqvtwnc" lwtkfke" qdnk/ ic kqpcn. "pu" rqv" fqt" u" crnkeg" o qfcnkv kng" fg" uvkpi gttgc" c" qdnkic kknqt" rtgx |wv" fg" ngig0"

Q" rtqng o "tghgtkvt" nc" cdqtfctgc" rtkpekrkwnwk" uvkpi gttk" qdnkic kknqt" fqt", p" dc|c" vgo gkwtkng" rtgx |wv" fg" ngig" guvg" uvkpi gttgc" qdnkic kknqt" rtkp" go kvgtgc" wpwk" cev" fg" e vtg" cwvqtkv kng" rwdnkeg0" Eqfwn" ekxkng" cn" Tgrw dnkekk" Oqnfqxc" pw" rtgxgfg" ftgrv" vgo gk" fg" uvkpi gttgc" c" qdnkic/ kknqt" go kvgtgc" wpwk" cev" cf o kpukvtcvx0" Fkurq |k kkn" ctv0: "cnkp0*4+ "nkvd0+ "E0ekx0" TO" rtgx f" cevwn" go ku" fg" e vtg" q" cwvqtkvcvg" rwdnke. "p" ec|wtkng" rtgx |wv" fg" ngig. "p" ecnkvcvg" fg" vgo gk" fg" crct kg" c" qdnkic kknqt0" Fgek. "ngikw/ kvqtwnc" rtgx |wv" go kvgtgc" wpwk" cev" fg" e vtg" cwvqtkv kng" rwdnkeg. "p" ec|wtkng" rtgx |wv" fg" ngig. "fqt" ec" vgo gk" fg" pc vtg" c" qdnkic kknqt. "fct" pw" k" fg" uvkpi gttgc" c" nqt0" H e-pf" tghgtk "nc" hwpfc o gpyvnc" kfgcvke" cn" nwk" Kwnkwu" Rcwncu" rtkxkpf" rtkpekrkwn" eqpeqfcp gk" fkpvtg" o qfwtkng" fg" pc vtg" k" fg" uvkpi gttgc" c" qdnkic kknqt. "rwygo" o gpgkpc" e "ngikwkvqtwnc. "tging o gpy-pf" go kvgtgc" wpwk" cev" fg" e vtg" cwvqtkv kng" rwdnkeg" ftgrv" vgo gk" fg" pc vtg" c" qdnkic kknqt. "pw" c" kpvgt |ku" uvkpi gttgc" hqt" rg" ecngc" crct kkg" hqt0" Uvkpi gttgc" qdnkic kknqt" rtkp" go kvgtgc" wpwk" cev" fg" e vtg" cwvqtkv kng" rwdnkeg" pw" eqpukvwk" q" fgtqictg" fg" nc" rtkpekrkwn" uvkpi gttk" qdnkic kknqt" fqt", p" dc|c" vgo gkwtkng" rtgx |wv" fg" ngig0" Ceguc" fgqctgc" fkp" kpvgt" rgtgc" hkvctcn "c" fkurq |k kknqt" ctv0: "cnkp0*4+ "nkvd0+ "E0ekx0" TO" tg|wv "e" cevwn" cwvqtkv kkg" rwdnkeg" fweg" hc" uvkpi gttgc" qdnkic kkgk" fqt" fce "g" rtgx |wv" fg" ngig" ftgrv" vgo gk" fg" crct kg" c" qdnkic kknqt" ekxkng0" Rtkp" wt o ctg. "qdnkic kc" pw" ug" uvkpi g" rtkp" go kvgtgc" wpwk" cev" cn" cwvqtkv knqt" rwdnkeg" fce "ceguc" cev" pw" ctg" rtkp" ngig" ftgrv" ghgev" uvkpi gttgc" qdnkic kknqt0" Ngig" xc" eqphgtk" cevwnwk" cf/ o kpukvtcvx" ecnkvcvgc" fg" vgo gk" fg" uvkpi gttgc" c" qdnkic kknqt0" Tg|wv "e" fqt" cwpek" cevwn" cf o kpukvtcvx" xc" cxgc" ftgrv" ghgev" uvkpi gttgc" wpgk" qdnkic kkgk0

p" wt o c" gzwpgtk" vt u" vwtknqt" uvkpi gttk" qdnkic kknqt. "rtgewo" k" c" rtkpekrkng" urgekŁeg" kpuvkww kkg" uvkpi gttgc" qdnkic kknqt. "rwygo" fc" wt o vqctgc" fg" Łpk kg" c" kpuvkww kkg" uvkpi gttgc" qdnkic kknqt<" Kpuvkww kc" lwtkfke "uvkpi gttgc" qdnkic kknqt" eqpukvwk" q" vqvcnkvcvg" fg" pqt o g" lwtkfkeg" eg" tging o gpyvc/ " tcrqvtwtkng" lwtkfkeg" qdnkic kqpcng" nc" gvcrc" Łpcn "c" gzkuvp gk" k" ectg" fvgto kp "vgo gkwtkng." rtkpekrkng" k" o qfwtkng" fg" uvkpi gttgc" c" qdnkic kknqt. "rtkp" c" e tqt" tcnk/ctg" uwdkge kkg" rkgtf" ec" ghgev" cn", pegv tkk" qdnkic- kknqt" ftgrv" vwtkng" uwdkge vxg" k" qdnkic kknng. "ectg" eqpukvwk" eqp kpvwn" tcrqvtwnc" lwtkfke" fg" etgcp 0"

Hkpcnwn. Łpenkvcvgc" qdnkic kknqt" k" uvkpi gttgc" qdnkic kknqt

p" ewr tkpuwn" ceguwwk" ctvkeq" c" o" fqt" u" " o ck" fkhg/ tgp kg o" cpw ok" vgt o gpk" crtqrk k" kpuvkww kkg" lwtkfkeg"



uvkpi gtc "qdnk ic kknqt0" Wpwn fkpvtg ceg vk vgt o gpk guvg "šŁpcnwn" qdnk ic kknqt00" Fce "pq kwpgc" fg "uvkpi gtc" c" qdnk ic kknqt" ug "czgc | " o ck" o wn" rg "curge vwn", pegv tkk" tcrqt vwnwk" qdnk ic kqpcn. "cvwpek" Łpcnwn" qdnk ic kknqt" ct" rtg/ uwrwpw "ukwvc kc" tgcnk | cv "fg" e vtg" r t k" p" wt o c", pegv tkk" qdnk ic kknqt0" Pw o ck" fwr "q" gzgewvctg" eqtgurwp | vqctg" c" qdnk ic kgn" fg" e vtg" fgdkvqt" Łpcnwn" qdnk ic kgn" rqcvg" Ł" wpwn" rq | kvkx" rgpvtw" etgfkvqt0

Ucvkuhcegtg" etgcp gk" etgfkvqtwnwk" fgrkpf" fg" o qfwn" fg" uvkpi gtc" c" qdnk ic kgn" Fg" nc" crctk kc" qdnk ic kgn" eqp/ vtcevweng. "etgfkvqtwn" wt o tg" vg" ucvkuhcegtg" etgcp gk" ueng. "fct. " fgugqt. " ceguv" etgcp g" pw" uwpv" tgcnk | cvg" nc", pegvctg" qdnk ic kgn" Ng ikunc kc" ekxn " ctg" ftgrv" ueqr" cr tctg" ftgrvwtknqt" k" kpvgtgugnt" uwdkge knqt" tcrqtvwtknqt" fg" ftgrv" ekxn0" Nc", pegvctg" wpwk" tcrqtv" qdnk ic kqpcn. "egt vkw" fkgp" gndgdt tkk" fgdkvqtwnwk" fg" qdnk ic kg" k" ucvkuhcegtg" etgcp gk" etgfkvqtwnwk" guvg" uvcdknv " fg" o qfwn" rtkp" ectg" ug" uvkpi g" cegcuv " qdnk ic kgn" Rtkp" wt o ctg. " r wvg o" " eqpegrg" pq kw/ pgc" fg" Łpcn" cn" qdnk ic kgn" ec" Łkpf" cegc" ukwvc kg" rg" ectg" q" tgcnk/ gc/ " r t kng" nc" o qogpwn" uvkpi gttk" qdnk ic kgn" Vgt o gpwn" šŁpcn" cn" qdnk ic kgn" rqcvg" Ł" wvknk | cv" rgpvtw" c" ug" tgf" wp" eck" Łecvkv" cn" uvkpi gttk" qdnk ic kgn" eg" c" fwu" ucw" pw" nc" ucvkuhcegtg" etgcp gk0

Hkpcnwn" qdnk ic kgn" ug" uvcdkng vg" ew" egtvkv" fkgp" nc" o q/ o gpwn" uvkpi gttk" qdnk ic kgn" Cegcuv" fgqctg" uwdkge k" tcrqtvwnwk" qdnk ic kqpcn, " k" rktg" ftgrvwtkn" k" qdnk ic kng" eg" tg | wv " fkp" eqp kpwvwn" tcrqtvwnwk" qdnk ic kqpcn" nc" o q/ o gpwn" uvkpi gttk" qdnk ic kgn" ekxn0" Hkpcnwn" qdnk ic kknqt" rqcvg" Ł" fxxx | cv", p" wpwn" rq | kvkx" k" pgi cvkx. " tcrqtvcvg" nc" tgcnk | ctgc" ueqrwtknqt" fg" e vtg" r t k0" Hkpcnwn" rq | kvkx" guvg" , pegvctg" tcrqtvwnwk" qdnk ic kqpcn" cx- pf" ftgrv" tg | wv cv" tgcnk | ctgc" etgcp gnt" etgfkvqtwnwk. " kct" , p" ugpu" kpxgtu" Łpcnwn" qdnk ic kgn" xc" Ł" wpwn" pgi cvkx0" Wpgng" o klnqceg" fg" uvkpi gtc" c" qdnk ic kknqt" cw" ec" ghgev" tgcnk | ctgc" etgcp/ gnt" etgfkvqtknqt" *ew o" ct" Ł<" gzgewvctg" qdnk ic kknqt. " eq o rgpuctg. " eqpug o pctgc+. " kct" cnvng" pw" *ew o" ct" Ł<" kgtvctg" fg" fcvqtg. " k o rqukdknkvcvg" hqtvkw " fg" gzgew/ vctg+0" Fgek. " r wvg o" eqpenw | kqpc" e " Łpcnwn" qdnk ic kgn" fgrkpf" fg" xqkp c" etgfkvqtwnwk. " c" fgdkvqtwnwk. " rtgew o" k" fg" cpw o kvg" ektew o uvcp g" eg" ug" rtqfwe" kpfgrgpfgp" fg" xqkp c" r t knqt0

p" nkvgtcvwte" fg" urgekcnkvcvg" guvg" o gp kqpcv" e " Łg/ ectg" qdnk ic kg" guvg" , p | guvtcv " ew" wp" ueqr. ³: " ceguv" Łkpf" wp" gng o gpv" fg" qtfkp" qdkgevx" cn" ecw | gk" cevwnwk" lwtkfke" ekxn0" Ueqrwn" qdnk ic kgn" guvg" q" ecvg i qtkg" eg" ug" kfgpvkŁe " pq kwpkk" fg" Łpcnkvcvg" c" qdnk ic kknqt0" Ngi vwte" kfgcvke " c" Łpcnkvcvg" k" p" ftgrv" k" c" Łpcnkvcvg" qdnk ic kknqt" guvg" wpc" fg" qtfkp" cduvtcev 0" Eqpegrvwn" fg" Łpcnkvcvg" , p" ftgrv" guvg" fg | xqnv" , p" uvvfkwn" vgtkgn" i gpgtcng" c" ftgrvwnwk. " pu " , p"

vgtk" ftgrvwnwk" ekxn" ceguv" eqpegrv" pw" guvg" cdqtfcv" ec" wp" eqpegrv" fg" ukpg" uv v vqt0¹⁹

Ecw | c* ueqrwn+cevwnwk" lwtkfke" guvg" qdkgevxwn" wt o tkv" nc", pe jkgtg" cevwnwk" lwtkfke" ekxn" k" cegn" kpvgtgu" rg" ectg" c" cwvqtw" *r t kng+ " cevwnwk" lwtkfke" ecwv " u / n" ucvkuhce 0²⁰ Ceguv" qdkgevx" rgtukuv " nc" gzgewvctg" qdnk ic kgn" p" uewvg" fkpvt/ wp" cev" lwtkfke0" Pgtgcnk | ctgc" ueqrwnwk" k o gfkcv" *gng o gpwn" qdkgevx+ " cn" cevwnwk" lwtkfke" r tguwrwpw" k" pg/ tgcnk | ctgc" etgcp gk" etgfkvqtwnwk0" p" uejk o d. " pgtgcnk | ctgc" ueqrwnwk" o gfkcv" *gng o gpwn" uwdkgevx+ " cn" cevwnwk" lwtkfke" pw" ct", pug o pc" k" pgtgcnk | ctgc" etgcp gk" etgfkvqtwnwk. " fgqctg" ceguv" guvg" fqct" k o dqnfwn" ectg" c" fgvgt o kpcv" , pe jkgtg" cevwnwk" lwtkfke0" Fgek. " Łpcnkvcvg" qdnk ic kgn" ug" kfgpvkŁe " ew" ueqrwn" ceguvgkc. " pu " h e- pf" q" cduvtcev | ctgc" pq kwpkk" fg" Łpcnkvcvg" , p" ftgrv0

Note:

- ¹ jwr<11 y y0cpuygtuleq o lvqrkeleqpegrv
- ² C"ug" xgfgc<" 0 0" . " 0 0" 0" "
- ³ C"ug" xgfgc<" 0 0" 0" " 0
- ⁴ C"ug" xgfgc<" 0 0" 0" " 0
- ⁵ C"ug" xgfgc<" E0Hnqtguew0" Ftgrv" ekxn0" Vgqtkc" igpgtcn " c" qdnk ic kknqt0" 0" Dwevtg vk. " 4225. " r03750
- ⁶ jwr<11 y y0gwtqcxqecvwtctqlfkevqapct162881Ghgevalw/ tkfke
- ⁷ C"ug" xgfgc<" C0Dgpcdgpv0" Ftqkv" ekxn0" Ngu" qdnk ic cvkpu0" 0" Rctku<" Oqpejtgugkp. " 3; ; . " r0360
- ⁸ C"ug" xgfgc<" Rj0Fngdgeswg. " H/L0" Rcpkukt0" Ftqkv" fgu" qdnk ic cvkpu. " eqpvtcevu" gv" swcuk/eqpvtcevu0" 0" Rctku<" Nkvgc. " 4223. " r0420
- ⁹ C"ug" xgfgc<" Xapke " Tq o wn" Rgvtw0" Ftgrv" ekxn0" Rctvcg" Igpgtcn 0" Dwevtg vk. " 4223. " r07560
- ¹⁰ C"ug" xgfgc<" Xcngtkwu" 0" Ekwe 0" Nge kk" fg" Ftgrv" Tq o cp0" Xqn0KX0" 0" Dwevtg vk. " 4223. " r0; 4; 0
- ¹¹ Kdkfgo. " r0; 520
- ¹² C"ug" xgfgc<" L0Ectdqpkgt0" Ftqkv" ekxn0" Ngu" qdnk ic kpu0" Vjg o ku. " Ftqkv" rtkxg0" Eqmgvqkp" ftkki gg0" 0" Rctku<" Rtgugu" Wpk/ xgtukvctgu" fg" Htcepg. " 3; ; 7. " r072; 0
- ¹³ Kdkfgo. " r0; 4; 0"
- ¹⁴ C"ug" xgfgc<" R0Pc o wt0" Eqwtu" f0kpuvkvwkpwo" gv" f0jkuvqktg" fw" ftqkv" tq o ckp0" 0" Rctku. " 3; ; 6. " r03440
- ¹⁵ C"ug" xgfgc<" O0/K0" Eqtpkn0" Ftqkv" tq o cp0" Vtclvg" ²ⁿ⁻³ o gpvgtg" fg" ftqkvu" tggnu" gv" fgu" qdnk ic cvkpu. " rtgekfg" f0wp" g" rqu" ³ fg" pqvkpu" i ^{2p-2} tngv" gv" rtgnk o kpektgu0" 0" Dtwzgmgu. " r05860
- ¹⁶ C"ug" xgfgc<" 0 0" 0" 0" R0ekv0. " r03; 80
- ¹⁹ C"ug" xgfgc<" K0Fqictw. " R0Ftcikek0" Ftgrv" ekxn0" Vgqtkc" ig- pgtcn " c" qdnk ic kknqt0" 0" Dwevtg vk. " 4225. " r07240
- ³ C"ug" xgfgc<" 0 0" 0" 0" R0ekv0. " r0; 0
- ¹⁹ C"ug" xgfgc<" G0Urgtcp kc0" Rtkpekrkk" hwpfc o gpvcng" fg" Ł- nquqŁg" lwtkfke 0" 0" Enw1. " 3; 58. " r060
- ²⁰ C"ug" xgfgc<" Eqogpvc tkwn" Eqfwnwk" ekxn" cn" Tgrwdnkek" Oqmfqxc0" Xqn0K0" 0" Ejk kp w. " 4228. " r063; 0"

Vasile CREȚU la 60 de ani



Mult stimat omagiat!

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**Cu profund respect
Gheorghe AVORNIC,**

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