

KP"V J G"WPKVGF"UVCVGU"FKUVTKEV"EQWTV"HQT"
V J G"GCUVGTP"FKUVTKEV"QH"CTMCPU"CU"

//////////////////////////////////////z" "

F [NCP'D

**FGENCTCVKQP"QH"LCEM"VWTD"CP."OF."OJU"
KP"UWRROT"V"QH"RNCKPVKHHU"OQVKQP"HQT"C"RTGNKOKPCT ["KPLWPEVKQP"**

30Á K"j cxg"dgpp"tgvcpgf"d{"eqwpugn"hqt"Rnckpvkhhu"cu"cp"gz rgtv"kp"eqppgevkqp"ykvj"vjg"
cdqyg/ecrvkqpgf"nkvikcvkqp0"

40Á Vjg"rwtrqug"qh"vjku"fgenctcvkqp"ku"vq"tgurqpf"vq"uq o g"qh"vjg"rqkpvu" o c f g"kp"vjg"
fgenctcvkqpu"hknf"d{"Ftu0"Ngxkpg."Tgi pgtwu." J tw|"cpf"Ncr rgtv"kp"Qr rqukvkqp"vq"Rnckpvkhhu"
Oqvkqp"hqt"Rtgnk o kpct {"Kplwpevkqp0"

50Á K"j cxg"cevwcn"mpqyngf ig"qh"vjg" o cvgtu"uvcvgf"kp"vjku" fgenctcvkqp0"Kp" r t g r c t k p i " v j k u "
fgenctcvkqp."K"tgxky y g f"vjg" fgenctcvkqpu"cpf"qvjgt"uwr rqtvkpi" o cvgtkcn"hknf"d{"Fghgpfcvpu"kp"
Qr rqukvkqp"vq"vjg"Rnckpvkhhu"Oqvkqp"hqt"Rtgnk o kpct {"Kplwpevkqp"cu"y gnn"cu"vjg" o cvgtkcn"ekvgf"
jgtgkp0"K" o c {"tgn{"qp"vjqug"fqew o gpvu"cu"cf fkvkqpcn"uwr rqtv"hqt" o {"qrkpkqpu0"K"j cxg"cnug"tgknf"
qp" o {"gctu"qh"tgugcte j"cpf"qvjgt"gz rgtkpeg."cu"ugv"qvw"kp" o {"ewttkewnw o "xkvcg"*Gz jkdv"C+."cpf"
qp"vjg" o cvgtkcn"nkuvgf"vjgtgkp0"Vjg" o cvgtkcn"K"j cxg"tgknf"wrqp"kp" r t g r c t k p i " v j k u " f g e n c t c v k q p " c t g "
vjg"uc o g"v{ rgu"qh" o cvgtkcn"vjcv"gz rgtvu"kp" o {"hknf"qh"uwvf {"tgi wnctn {"tgn {"wrqp"y jgp"hqt o kpi"
qrkpkqpu"qp"vjg"uwdlgev0"K" o c {"ykuj"vq"uwr rng o gpv"vjgug"qrkpkqpu"qt"vjg"dcugu"hqt"vjg o "cu"c"tguwnv"



qh"pgy"uekgpvkhke"tgugcte j"qt"rwdnkecvkqpu"qt"kp"tgurqpug"vq"uvcvg o gpvu"cpf"kuuwgu"vjcv" o c{"ctkug"
kp" o {"ctgc"qh"gzrgtvkug0"

DCEMI TQWPF"CPF"SWCNKHKECVKQPU"

60Á K"co"ewttgpn{"c"Hgnqy"kp"Ejknf"cpf"Cfqnguegpv"Ru{ejkcv{"cv"Uvcphqtf"
Wpkxgtukv{."y jgtg"K"tgugcte j"vjg" o gpvcn"jgcnvj"qh"vtcpu i gpfgt" {qwj0"

70Á K"tgegkxgf" o {"wpfgitcfwcv"fgitgg"kp"pgwtquekgpeg"htq o " Jctxctf"Eqnngig0"K"
tgegkxgf"dqvj" o {"OF"cpf"Ocuvg"qh"Jgcnvj"Uekgpeg"fgitgg"htq o " [cng"Wpkxgtukv{"Uejqqn"qh"
Ogfkekpg0"K"co"ytkvpi"kp" o {"ecrcev{"cu"o gpvcn"jgcnvj"tgugcte jgt0"K"eq o rnvvgf"tgukfgpe {"
vtckpki"kp"igpgtcn"ru{ejkcv{"cv"Vjg"Ocuucejwugvu" I gpgtcn" J qurkvcn"cpf"OeNgcp" J qurkvcn"
*Jctxctf"Ogfkecn"Uejqqn0"

80Á O {"tgugcte j"hqewugu"qp"vjg" o gpvcn"jgcnvj"qh"vtcpu i gpfgt" {qwj0" Y jkng"cv" [cng."K"
ycu"cyctfgf"vjg"Hgttku"Rtk|g"htq" o {"vjguku"gpvkngf"õGxqnxkpi"Vtgcvo gpv"Rctcfki ou"htq"
Vtcpu i gpfgt" [qwj0ö"Kp"4239."K"tgegkxgf"vjg"Wpkvgf"Uvcvgu"Rtgxgpvcvkg" Jgcnvj"Ugtxkegu"Cyctf"
htq"Gzegngpeg"kp"Rwdnke" Jgcnvj"dcugf"qp" o {"y qtm"tgnvcgf"vq"vjg" o gpvcn"jgcnvj"qh"vtcpu i gpfgt"
{qwj0"K"jcxg"ngevwtgf"qp"vjg" o gpvcn"jgcnvj"qh"vtcpu i gpfgt" {qwj"cv" [cng"Uejqqn"qh"Ogfkekpg"cpf"
Ocuucejwugvu" I gpgtcn" J qurkvcn"*c"vgcejkpi"j qurkvcn"qh" Jctxctf"Ogfkecn"Uejqqn0"K"jcxg"ikxgp"
itcpf"tqwpfu"rtgugpvcvkqpu"qp"vjku"vqrke"ctqwpf"vjg"eqwpt{"cpf"jcxg"rtgugpvgf"pcvkqpcn{"cpf"
kpvgtpcvkqpcn{"qp"vjg"vqrke0"

90Á K"jcxg"ugtxgf"cu"o cpwuetkrv"tgxkygt"htq"pw o gtqwu"rtqhguukqpcn"rwdnkecvkqpu"
kpenwfkpi"Vjg"Lqwtpcn"qh"Vjg"Cogtkecp"Ogfkecn"Cuqekcvkqp"*LCO C+. "LCO C"Rgfkcvtku."Vjg"
Lqwtpcn"qh"Vjg"Cogtkecp"Cecfg o {"qh"Ejknf" ("Cfqnguegpv"Ru{ejkcv{"Rgfkcvtku."Vjg"Lqwtpcn"qh"
Cfqnguegpv" Jgcnvj."cpf"Vjg"Cogtkecp"Lqwtpcn"qh"Rwdnke" Jgcnvj0"K"jcxg"ugtxgf"cu"ngcf"cwjqt"htq"
vgzvdqqm"ejcrvgtu\$

Cfqnguegpv"Ru{ejkvt{<"C"Eqo rtgjgpukxg"Vgzvdqpm"cpf"vjg"vgzvdqpm"qh"Vjg"Kpvgtpcvkqpen"
Cecfg o {"hqt"Ejknf" ("Cfqnguegpv"Ru{ejkvt{"cpf"Cmkgf"Rtqhguukqpcnu0"K"co "eq/gfkvqt"qh"vjg"
vgzvdqpm."

yckvkpi" o qfgn.ö" y jkej" tghgtu" qpn{ "vq" rtgrwdgtvcn" ejknftgp. " y j q" ctg" pqv" ecpfkfcvgu" hqt" i gpfgt/
chhkt okpi" o gfkecn" kpvgtxgpkqpu" wpfgt" cp{ "gzkuvkpi" i wkfgnkpgu. " * : + " v j g" uvcvgøu" gzrgtvu" jcxg"
okutgrtgugpvf" cpf" qokwvf" mg{ "tgugcte j" ujqykpi" vjcv" i gpfgt" kfgpvkv{ "jcu" c" uvtqi" kppcvg"
dkqni kecn" dcuku. " * ; + " v j g" uvcvgøu" gzrgtvuø" fkuewuukqp" qh" i gpfgt/ chhkt okpi" i gpkvcn" uwtigt{ "ku"
kpeqttegv" cpf" kttgnxcpv" vq" i gpfgt/ chhkt okpi" o gfkecn" ectg" hqt" vtcpi gpfgt" { qvwj. " * 32+ " v j g" uvcvgøu"
gzrgtvu" okutgrtgugpv" vjg" kphqt o gf" eqpugpv" rtqeguu" hqt" i gpfgt/ chhkt okpi" o gfkecn" ectg" hqt"
vtcpi gpfgt" cfqnguegpvu. " * 33+ " v j g" uvcvgøu" gzrgtvuø" cuugtvkqp" vjcv" i gpfgt/ chhkt okpi" vtgcvo gpvu" hqt"
vtcpi gpfgt" cfqnguegpvu" ctg" õgzrgtk o gpvcnø" ku" kpeqttegv. " * 34+ " v j g" uekpvkhke" ewttgvp" wpfgtuvcpfkpi"
tgi ctfkpi" vjg" kpetgcug" kp" tghgttcnu" vq" rgfkcvtk" i gpfgt" enkpeu" cpf" vjg" ujkhv" kp" ugz" tcvkq" fqgu" pqv"
hqewu" qp" õuqekcn" eqpvc ikqp. ö" * 35+ " i gpfgt" kfgpvkv{ "eqpxgtukqp" vjgtr{ "jcu" c" engct" fghkpvkqp" cpf" ku"
fcpi gtqwu" cpf" wpgvjkecn. " * 36+ " uq o g" qh" vjg" uvcvgøu" gzrgtvu" jcxg" fg o qpuvtcvgf" mg{ "i cru" kp" vjgkt"
mpqyngfi g" tgi ctfkpi" vjg" hkgnf" qh" ru{ ejkcv{. " cpf" * 37+ " tgegvp" pqp/ rrgt/ tgxkygf" tgrqtu" htq o " V j g"
Wpkvgf" Mkpi fqo. " U y g f g p. " cpf" Hkpncpf" fq" pqv" ceewtcvgn{ "uw o o ctk | g" vjg" uekpvkhke" gxkf gpeg"
tgi ctfkpi" i gpfgt/ chhkt okpi" o gfkecn" ectg" hqt" cfqnguegpvu" ykvj" i gpfgt" f{ ur j qtko

**V J G" X K G Y U" U G V" H Q T V J" D [" V J G" U V C V G Ø U" G Z R G T V U" C T G" Q W V N K G T" X K G Y U"
P Q V" U W R R Q T V G F" D [" V J G" O G F K E C N" E Q O O W P K V [" C V" N C T I G"**

330Á Vjg" uvcvgøu" gzrgtvu" jcxg" enck o gf" vjcv" i gpfgt/ chhkt okpi" o gfkecn" kpvgtxgpkqpu" hqt"
vtcpi gpfgt" cfqnguegpvu" * rwdgtvcn" uwr rtguukqp. " i gpfgt/ chhkt okpi" jqt o qpg" vtgcvo gpv. " cpf" i gpfgt/

CfqnguegpvRu{ejkcv{.VjgGpfqetkpg"Uqekgv{.VjgRgfkcvtkc"Gpfqetkpg"Uqekgv{.cpf"Vjg"Yqtnf"
Rtqhgaukqpcn"Cuuqekcvkqp"hqt"Vtcpuigpfgt"Jgcnvj³"Vjg"uvcvgøu"gzrgtvu"jcxg"ugv"hqtvj"cp"
kornwukdng"vjgqt{"vjcv"vjgug"vygnxg"pcvkqpcn"ogfkecn"qti|cpk|cvkqpu"*coqpi"qvjgtu+"jcxg"cmn"
eqog"vq"vjg"ucog"kpqettgev"eqpenwukqp"cpf"vjcv"vjgug"nctig"pcvkqpcn"qti|cpk|cvkqpu"qh"ogfkecn"
rtqhgaukqpcnu"ctg"cmn"öcevkxkuv"qti|cpk|cvkqpu"vjcv."dcugf"qp"kfgqni"kecn"xkgyu."ctg"uwrrqtvkpi"
vtgcvogpvu"vjcv"ctg"jctohwn"vq"vtcpuigpfgt"cfqnguegpvu⁰""

**CNN"GZKUVKPI"GXKFGPEG"KPFKECVGU"VJCV"IGPFGT/CHHKTOKPI"
OGFKECN"KPVGTXGPVKQPU"KORTQXG"OGPVCN"JGCNVJ"QWVEQOGU"
HQT"VTCPUIGPFGT"CFQNGUEGPVU"**

340Á Cmn"uwfkgu"kp"ogfkekg"jcxg"uvtgpi"vju"cpf"nkokvcvkqpu."cpf"pq"qpg"uwf{"fgukip"
ecp"cpu"ygt"cmn"swgukqpu"tgictfkpi"cp"kpvtgxpvkqp⁰"Jqygxgt."vjgtg"jcxg"dggp"cpw"odgt"qh"
uwfkgu."ugxgten"qh"y"jkej"vjg"uvcvgøu"gzrgtvu"hcngf"vq"ogpvkqp."ujqykip"vjcv"igpfgt/chhktokpi"
ogfkecn"ectg"ku"nkpmgf"vq"hcxqctcdng"ogpvcn"jgcnvj"qwwvegoguo⁰"Gcej"jcu"uvtgpi"vju"cpf"nkokvcvkqpu=
jqygxgt."vcmgp"vqigvjgt."vjgug"uwfkgu"kp"kecv"vjcv"igpfgt/chhktokpi"ogfkecn"ectg"ko"rtqngu"
ogpvcn"jgcnvj⁰"K"yknn"dtkghn{"tgxky"ugxgten"qh"vjgo"jgtg⁰""

350Á Hktuv."kp"vjg"tgen"o"qh"rwdgtvcn"uwrrtguukqp."vjgtg"jcxg"dggp"gkijv"uwfkgu⁰"Vjg"hktuv"
ycu"cnqpi"kvwfkpcn"uwf{"qh"77"vtcpuigpfgt"cfqnguegpvu"vjcv"hwqpf"cu"uvcvkuvkecm{"uki"pkhkecpv"
fgetgcug"kp"fgrtguukqp"hqmqykip"rwdgtvcn"uwrrtguukqp⁰"Vjg"ugeqpf"ycu"cnqpi"kvwfkpcn"eqjqtv"
uwf{"qh"92"cfqnguegpvu"yjq"tgegkxgf"rwdgtvcn"uwrrtguukqp"vjcv"hwqpf"ko"rtqngogpvu"kp"
kpvgtpcnk|kpi"ru{ejqrcvjqqi{"*cpzkgv{"cpf"fgrtguukqp+."gzvgtpcnk|kpi"ru{ejqrcvjqqi{"*g0i0."

3"Nkpmu"vq"vjg"uvcvgogpvu"htq"o"vjgug"ogfkecn"qti|cpk|cvkqpu"jcxg"dggp"eqnncvfgf"kp"Vwtdep."L0"N0."
Mtcuejgn."M0"N0."("Eqjgp."K0" I 0"*4243+0"Ngikuncvkqp"vq"Etko"kpcnk|g"IGpfgt/Chhktokpi"Ogfkecn"
Ectg"hqt"Vtcpuigpfgt"[qwwj⁰"L0C0"547*44+<"4473/44740"
4"Fg"Xtkgu."C0"N0."OeIwktg."L0"M0."Uvggpuoc."V0"F0."Ycigpcct."G0"E0."Fqtngklgtu."V0"C0."("Eqjgp/MgvvpgpkE/ c."V2."OO

fkutwrvkxg"dgjcxkqtu+."cpf"inqdcn"hwpevkqpkpi⁰⁵"Qh"pqvg."uqog"qh"vjg"rcvkgpvu"kp"vjku"uwvf{"crrgct"
vq"jcxg"cnuq"dggp"kpenwfgf"kp"vjg"hktuv"uwvf{0"Vjg"vjktf"ycu"cu"uwvf{"vjcv"eqo rctgf":;"vtcpuigpfgt"
cfwnvu"yj"jcf"ceeguugf"rwdgtvcn"uwrrtguukqp"fwtkpi"cfqnguegpeg"vq"5627"vtcpuigpfgt"cfwnvu"
yj"y"y"cpvgf"dww"ygtg"wpcdng"vq"ceeguu"rwdgtvcn"uwrrtguukqp"fwtkpi"cfqnguegpeg⁰⁶"Chvgt"cfwuwkpi"
hqt"ctcpi"q"r"qvgpvkcn{"eqphqwpfkpi"xctkcdngu."kv"hqwpf"vjcv"vjqug"yj"ceeguugf"rwdgtvcn"
uwrrtguukqp"jcf"cu"uvcvkuvkecn{"ukipkhkecpv"nqygt"qffu"qh"nkhgv

kp"dqf{"fkuucvkuhcevkqp."fgtrguukxg"u{orvqou."cpzkgv{"u{orvqou0"kv"cr rgctgf"vq"dg"
wpgtrqygtgf"vq"fgvgev"fkhhgtgpegu"hqt"kpfkxkfwcn"kpvgtxgpkppu0"Vjg"ugxgpvj"ycu"cnqpi kwvfkpci"
eqjqtuvwf{"qh"66"rcvkgpvu"vjcv"cr rgctgf"vq"dg"wpgtrqygtgf"vq"fgvgev"ko rtqxg o gpvu"kp"o gpvcn"
jgcnvj0:"Jqy gxgt."qp"swcnkvcvkxg"kpvgtxkyu."rctvkekrpvu"vgpfgf"vq"jcxg"ko rtqxgf"o qqf"
hqnnqykpi"vtgcv o gpv0"Vjg"gkijvj"ycu"cuwvf{"qh"423"vtcpuigpfgt"cfqnguegpvu"kp"y jkej"322"
tgegkxgf"rwdgtvcn"uwrrtguukqp"cnqpi"ykvj"ru{ejqvjgtr{"cpf"323"tgegkxgf"ru{ejqvjgtr{"cnqpg0"
Vjg"uwvf{"hqwpf"cuwcvkuvkecnn{"ukipkhkecpv"kpetgcug"kp"inqdcn"hwpevkqpkpi"ht"vjqug"yjq"tgegkxgf"
rwdgtvcn"uwrrtguukqp0"cfkfkqpcnn{."rcvkgpvu"tgegkxkpi"rwdgtvcn"uwrrtguukqp"jcf"itgcvgt"
ko rtqxg o gpvu"kp"inqdcn"hwpevkqpkpi"eqo rctgf"vq"vjqug"yjq"fkf"pqv"tgegkxg"rwdgtvcn"uwrrtguukqp."
vjqwi j"vjku"fkhhgtgpeg"ycu"pqv"uvcvkuvkecnn{"ukipkhkecpv."nkmgn{"fwg"vq"vjg"uwvf{"dgpki"
wpgtrqygtgf0"Vq"o{"mpqyngfig."vjgug"ctg"cnm"qh"vjg"uwvfkgu"vq"fcvg"vjcv"jcxg"gzco kpgf"vjg"
ko rcev"qh"rwdgtvcn"uwrrtguukqp"qp"vjg"o gpvcn"jgcnvj"qh"vtcpuigpfgt"cfqnguegpvu0:"Vcmgp"vqigvjt."
vjgug"uwvfkgu"uvtqpin{"kpfkecv"vjcv"rwdgtvcn"uwrrtguukqp"ko rtqxgu"vjg"o gpvcn"jgcnvj"qh"
vtcpuigpfgt"cfqnguegpvu0"

360Á Kp"vjg"tgcno"qh"igpfgt/chhktokpi"jqt o qpg"vtgcv o gpv"*g0i0."guvtqigp"qt"

vguvquvgtqpg+."vjgtg"jcxg"dggp"ukz"uwvfkgu"vq"fcvg0"Vjg"hktuv"ycu"vjg"uwvf{"d{"fgXtkgu"gv"cn0"

ogpvkqpgf"cdqxg0"kp"cfkfkqpv"vq"gzco kpkpi"vjg"ko rcev"qh"rwdgtvcn"uwrrtguukqp."vjku"uwvf{"qh"77"

rctvkekrcpvu"jcf"cuvcvkuvkecn{"uki pkhkecpv" fgetgcug"kp"kpvgtpcnk|kpi" ru{ejqrcvj qnqi {"*k0g0."cpzkgv{"
 cpf"fg rtguukqp+0³²"Vjg"ugeqpf"uvwf{"ycu"cnqpi kvwfkpcn"eqjqtv"uvwf{"qh"69"vtcpu i gpfgt"
 cfqnguegpvu"cpf"hqwpf"cuvcvkuvkecn{"uki pkhkecpv" fgetgcug"kp"uwkekfcnk{"hqnnqy kpi" i gpfgt/
 chhkt o kpi "jqt o qpg"vtgcv o gpv⁰³³"Vjg"vjktf"uvwf{"ycu"vjg"uvwf{"d{"Mwrgt"gv"cn0" o gpvkqpgf"cdqyg."c"
 nqpi kvwfkpcn"eqjqtv"uvwf{"qh"36:"cfqnguegpvu" yjq"tgegkxgf" i gpfgt/chhkt o kpi "jqt o qpgu."rwdgtvcn"
 uwr rtguukqp."qt"dqvj⁰³⁴" Y jgp"gzc o kpkpi "cn" rctvkekrcpvu"vq i gvjgt."kv"hqwpf"uvvcvkuvkecn{"uki pkhkecpv"
 k o rtqg o gpvu"kp"dqf{"fkuucvkuhcevkqp."fg rtguukxg"u{ o rvq o u."cpf"cpzkgv{"u{ o rvq o u0"kv"cr rgctgf"
 vq"dg"wpfgtrqygtgf"vq"fgvgev"fkhhgtgpegu"ht"kpfxkfwcn"kpvgtxgvpkqpu0"Vjg"hqwtvj"ycu"vjg"uvwf{"
 d{"Cejkng"gv"cn0" o gpvkqpgf"cdqyg."ykej"hqwpf"uvvcvkuvkecn{"uki pkhkecpv" k o rtqg o gpvu"kp"
 fg rtguukqp"ht"cn" rctvkekrcpvu"*rwdgtvcn"uwr rtguukqp"cpf" i gpfgt/chhkt o kpi "jqt o qpgu+"dvw"
 cr rgctgf"vq"dg"wpfgtrqygtgf"vq"fgvgev"fkhhgtgpegu"ht"kpfxkfwcn"kpvgtxgvpkqpu⁰³⁵"Vjg"hkhvj"ycu"
 vjg"uvwf{"d{"Nqrg|"fg"Ncwtc"gv"cn0"qh"45"cfqnguegpvu" yjq"tgegkxgf" i gpfgt/chhkt o kpi "jqt o qpgu"
 cpf"hqwpf"cuvcvkuvkecn{"uki pkhkecpv" fgetgcug"kp"cpzkgv{"cpf"fg rtguukqp⁰³⁶"Vjg"ukzvj"ycu"vjg"uvwf{"
 d{"Mcivknc"gv"cn0"qh"74"cfqnguegpvu" yjq"tgegkxgf" i gpfgt/chhkt o kpi "jqt o qpgu"cpf"hqwpf"
 uvvcvkuvkecn{"uki pkhkecpv" fgetgcugu"kp"pggf"ht"ur gekcnkuv"ngxgn" ru{ejkcvtk"vtgcv o gpv"ht"fg rtguukqp"

=====

³²"Fg"Xtkgu."C0"N0."OeI wktg."L0"M0."Uvggpu o c."V0"F0."Yci gpcct."G0"E0."Fqtgngklgtu."V0"C0." ("

kfgcvkqp"tcvgu0ö"Vjku"tguwnv"ku"pqv"uwrtkukpi0"Vjg"uvwf{"ujqygf"vjcv"tcvgu"qh"nhgvk"og"uwkekfcnk{"
 ctg"nqygt"hqt"vjqug"yjq"ceeguugf"rwdgtvcn"uwrrtguukqp."uwi"iguvkpi."cu"vjg"qvjgt"uwfkgu"cdqxg"fq."
 vjcv"rwdgtvcn"uwrrtguukqp"ko"rtqngxu"vjg"ogpvcn"jgcnvj"qh"vtcpu"igpfgt"cfqnguegpvu0"Dwv"qpg"yqwnf"
 pqv"gzrgev"rcuv/{gct"uwkekfcnk{"tcvgu"vq"ftqr"vq"vjg"tcvgu"qh"vjg"igpgtcn"rqrwncvkqp."ikxgp"vjcv"
 vtcpu"igpfgt"rgqrng"yjq"tgegkxg"rwdgtvcn"uwrrtguukqp"ctg"uvknn"gzrqugf"vq"qvjgt"xctkcdngu"vjcv"
 pgi"cvkxgn{"ko"rcev"ogpvcn"jgcnvj"*jctcu"ogpvcn."fkuetk"okpcvkqp."gve0+0"Kp"tghgtgpeg"vq"vjg"uc"og"
 uvwf{."Ft0"Ngxkpg"uvcvgu."ökv"jcu"dggp"tki"qtqwun{"etkvek|gf"hqt"pqv"gor"jck|kpi"vjcv"í"o"qtg"
 ejknftgp"qp"vjgug"ftw"iu"ygtg"jqurkvcnk|gf"hqt"uwkekfcn"rncpu"vjcp"vjg"wpvtgcvgf0ö"Vjku"uvcvgo"gpv"
 tghngevu"cd"cu"o"kuwpgftuvcpfkpi"qh"uvcvkukveu<"qpg"fqgu"pqv"ftcy"eqpenwukqpu"htqo"tcy"
 htgswgpekgu"y"jgp"pq"uvcvkukvecn{"uki"pkhkecpv"fkhhgtgpegu"ctg"rtgugpv0"Vjg"uvwf{"hqwpf"pq"
 uvcvkukvecn{"uki"pkhkecpv"fkhhgtgpeg"kp"tcvgu"qh"uwkekg"cvvg"orvu"tgswktpi"jqurkvcnk|cvkqp"dgy"ggp"
 vjg"vyq"itqwr."qykpi"vq"vjku"qweq"og"dgkpi"tgcncvkg{"kphtgswgpv."y"jkej"nko"kvu"uvcvkukvecn"rqygt0"
 Ft0"Jtw|"i"qgu"qp"vq"rtgugpv"cp"wpwuwn"eqpurktce{"vjgqt{"vjcv"öc"jcpfhwn"qh"rqnkvecn"cfxqecvgu"
 eqwnf"jcxg"hcmgf"vjg"gpvktg"uvwf{0ö"Hqt"vjku"vq"dg"rquukdng."vjgug"rtguw"ogf"örqnkvecn"cfxqecvguö"
 yqwnf"jcxg"pggfgf"vq"hknn"qww"vjg"qxgt"49.222"tgu"qpugu"vq"vjg"uvwf{"wugf0"Vjg{"yqwnf"cnuq."
 rtguw"ocdn{."pggf"vq"dg"rtkx{"vq"vjg"uvwf{"fguki"p"hqt"cu"uvwf{"vjcv"ycu"eqpfwevgf"6"{gctu"chvgt"
 vjg{"eq"orngvgf"vjg"uwtxg{0"Vjg{"cnuq"yqwnf"jcxg"pggfgf"vq"tgcnk|g"vjcv"swguvkqpu"vjcv"ygtg"
 cumgf"fwtkpi"tgo"qvg"rqtvkqpu"qh"vjg"uwtxg{"yqwnf"ncvgt"dg"nkpmgf"hqt"cpcn{uku0"Hqt"eqpvz."vjg"
 uvwf{"swguvkqppckt"ku"339"rc"igu"nqpi"cpf"vjg"tngxcpv"swguvkqpu"*k0g0."gzrquwtg"vq"rwdgtvcn"
 uwrrtguukqp"cpf"ogcuwtgu"qh"uwkekfcnkv{"+ctg"ugrctcvgf"d{"7:"swguvkqpu0"

390Á "Ft0"Jtw|"etkvek|gu"fgXtkgu"gv"cn0"4233"d{"uvcvkpi."ökv"ku"cnuq"ko"rqtvcpv"vq"pqvg"vjcv"
 igpfgt"f{urjqtkc"kvugn"fkf"pqv"fk"okpkuj"kp"uvwf{"uwdlgevu0ö"Yjgp"jg"uvcvgu."öigpfgt"f{urjqtkc.ö"
 jg"ku"tghgttkpi"vq"vjg"Wvtgejv"igpfgt"F{urjqtkc"Uecng."y"jkej"ogcuwtgu"qpgø"fkueqf"fcpeg"

dgvyggp"vjgkt"igpfgt"kfgpvkv{"cpf"vjgkt"ugz"cuukipgf"cv"dktvj"*g0i0."δK"ykuj"K"jcf"dggp"dqtp"cu"o{"
chhktogf"igpfgtö+0"Kv"yqwnf"pqv"dg"gzrgevfv"q"fgetgcug"hqmqykp"i"vtgcvo"gpv0"Cu"pqvgf"cdqyg."vjg"
uvwf{"fkf"hkpf"uvcvkuvkecn{"ukiphkhecpv"k"ortqxo"gpv"kp"c"pwodgt"qh"tgngxcpv"ogpvcn"jgcnvj"
qwveqogu"kpewfkpi"kpvgtpcnk|kpi"ru{ejqrcvjqnqi{"*k0g0."cpzkgv{"cpf"fgrtguukqp+"cpf"
gzvgtpcnk|kpi"ru{ejqrcvjqnqi{"*g0i0."fkutwrvkxg"dgjcxkqtu+0"

3:0Á Cnn"gzkuvkpi"rwdnkujgf"fcvc."cnqpi"ykvj"enkpkecn"gzrgtkgpeg"htqo"ctqwpf"vjg"yqtnf."
rqpvu"vq"vjg"ncev"jcv"igpfgt/chhktokpi"ogfkecn"kpvgtxgpkqpu"k"ortqxo"gpvcn"jgcnvj"hq"
vtepuigpfgt"cfqnguegpv0"Vq"vcmg"vjgug"vtgcvo"gpv"qrvkqpu"cy{"htqo"hcoknkgu"cpf"vjgkt"rj{ukekcpu"
kp"wpeqpuekqpcdng"cpf"fcpi"gtqwu0"Vjku"ku"vjg"xgt{"tgcupp"vjcv"vjg"vygnxg"oclt"ogfkecn"
qti"cpk|cvkqpu"nkuvf"cdqyg"jcxg"qrrqugf"ngikuncvkg"dcpu"qp"igpfgt/chhktokpi"ogfkecn"ectg"ht"
vtepuigpfgt"cfqnguegpv0"

**VJG"UVCVG0U"GZRGTVU"JCXG"OKUEJCTCEVGTK\GF"VJG"TKUMU"QH"
IGPFGT/CHHKTOKPI"OGFKECN"KPVGTXGPKQPU"**

3;0Á Vjg"uvcygo"gzrgtvu"jcxg"kpqettgevn{"cuugtvf"jcv"igpfgt/chhktokpi"ogfkecn"
kpvgtxgpkqpu"tguwnv"kp"ctcpi"q"cfxgtug"qwveqogu"Vjg{"cuugtvf"jcv"igpfgt/chhktokpi"ogfkecn"
kpvgtxgpkqpu"pgicvkg{"k"orcev"ugzwn"hwpevkqpkpi"y"jgp."kp"tgcnkv{"tgugcte"j"jcu"ujqyp"jcv"
ugzwn"hwpevkqpkpi"*cnqpi"ykvj"tqocpvke"fgxgnqr"ogpv+"k"ortqxo³⁸Vjg{"pqvg"jcv"rwdgtvcn"
uwr"rtguukqp"tguwnv"kp"fgnc{gf"dqpg"okpgtcnk|cvkqp="jqy"gxgt."c"tgegpv"rggt/tgxkygf"ctvkeng"kp"
vjg"lqwtpcn"Rgfkcvtkeu"ecnewncvgf"vjg"cevwcn"tkum"qh"cp"cfxgtug"enkpkecn"qwveqog"htqo"vjku"*g0i0."c"
htcevwg+"vq"dg"gzvtgogn{"nqy"*3/4' "qxgt"7/32}{gctu"cpf"qpn{"ykvj"rtqnqpi"gf"wug"qh"rwdgtvcn"
uwr"rtguukqp"rcuv"jcv"ku"igpgtcn{"tgeqo"ogpfgf"d{"ewttgpv"iwkfgnkpgu+0³⁹Vjg{"encko"jcv"

38"Dwpi"pggt."U0"N0."fg"Xtkgu."C0"N0."Rqroc."C0."("Uvggpo"oc."V0"FO"*4242+0"Ugzwn"gzrgtkgpegu"qh"
{qwp"i"vtepuigpfgt"rgtuqpu"fwtkpi"cpf"chvgt"igpfgt/chhktocvkg"vtgcvo"gpv0"Rgfkcvtkeu."368*8+0"
39"Rcpi."M0"E0."Pqkpk."N0."OeFqwicn."T0."Iknc"o."N0."Ucxwnguew."L0."Ykmmkpuqp."F0."000"("Ncpvcn."
L0"FO"*4242+0"Nqpi/vgt"o"rwdgtv{"uwr"rtguukqp"ht"c"pqpdkpct{"vggpcigt0"Rgfkcvtkeu."367*4+0"

rwdgtvcn"uwr rrtguukqp"cpf"jqt o qpg"vjgter {"tguwnv"kp"kphtvknkv {"dwv"uwej "c"ecvgiqtkecn"fgentcvcqpp"
ku"fg o qpvtcdn {"wpvtwg0"Rwdgtvcn"uwr rrtguukqp"fqgu"pqv"ko rckt"hgvtknkv {"="tgugcte j"jcu"ujqyp"vjcv"
rcvkgpvu"yjq"tgegkxgf"rwdgtvcn"uwr rrtguukqp"hqt"cpqvjgt"rgfkcvtk"kpfkccvkqp."rtgeqekqwu"rwdgtv {"
jcf"pq"ko rctgtf"hgvtknkv {0³:"Uk o knctn {"c"423 ; "uvwf {"hqwpf"vjcv"hgvtknkv {"y cu"uk o knct"dgvyggp"
vtcpui gpfgt"ogp"yjq"jcf"dgpp"qp"vguvquvgtqpg"vtgcv o gpv"cpf"eku i gpfgt"yq o gp⁰³:"Vjcv"dgkpi "
uckf."vjgtg"ku"c"rquukdknv {"*vjqwi j"uvkn"wprrtqxgp+"vjcv"iqkpi "fktgevn {"htq o "gctn {"rwdgtvcn"
uwr rrtguukqp"qpqv"i gpfgt/chhkt okpi "jqt o qpgu"oc {"k o rckt"hgvtknkv {0"Hqt"vjcv"tgcuaq."dqvj"vjg"
YRCVJ"Uvcpfctfu"qh"Ectg"cpf"Vjg"Gpfqetkpg"Uqekgv {"I wkfgnkpgu"tgeq o o gpf"vjcv"cnm"rgfkcvtkc"
rcvkgpvu"dg"eqwpungf"tgi ct fki"cpf"qhhtgf"hgvtknkv {"rtgugtxcvkqp"rtkqt"vq"uvctkpi"i gpfgt/
chhkt okpi "ogfkecn"kpvgtxgpkqpu0"ft0"Ngxkpg"jcu"cnuq"ocfg"uq o g"wpwuwn"cpf"htcpmn {"qhhgpukxg"
uvcvg o gpvu"kpenwfkpi ".õvtcpui gpfgt"kpfkxkfwcnu"eq o o qpn {"dgeq o g"uvtqpin {"pctekuukvke."wpcdng"vq"
ikxg"vjg"ngxgn"qh"cvvgpvkqp"vq"vjg"pggfu"qh"cpqvjgt"vjcv"ku"pgeguuct {"vq"uwuvckp"cnqxkpi "
tgvckqpujkrö"vjcv"ctg"pqv"uwduvcpvkcvgf"d {"gzvcpv"tgugcte j0"Jg"rtqkfgu"pq"swcpvkvcxg"fcvc"vq"
uwr rrtv"jku"cuugtvkqp0"Cu"pqvgf"cdqyg."i gpfgt/chhkt okpi "ogfkecn"kpvgtxgpkqpu"tguwnvgf"kp"
k o rtqxf"tq o cpvke"fgxgnqr o gpv"hqt"vtcpui gpfgt"rgqrng0"Vjg"uvcvgøu"gzrgtvu"cnuq"uvcvgf"vjcv"
guvtqi gp"vtgcv o gpv"hqt"vtcpui gpfgt"yq o gp"kpetgcugu"ectfkqxcuewnct"tkum0"Jqy gxgt."c"4243"
uekpvkhke"uvcvg o gpv"htq o "Vjg"C o gtkcep"Jgctv"Cuukekcvkqp"pqvgf"vjcv"vjku"tkum"ku"pqv"guvcdnku jgf."
õVjg"wug"qh"i gpfgt/chhkt okpi "jqt o qpg"vjgter {"oc {"dg"cuukekcvgf"ykvj"ectfkq o gvcdqkne"ejcpi gu."

3: "PggN {"GM."Ngg"RC."Dnqej"EC."Nctugp"N." [cp i "F."Ocvknc/ I qnfdgti "E."gv"cn0*4233+"Ngwr tqnkfg"
cegvvg"3/ o qpvj "fgrqv"hqt"egpvtcn"rtgeqekqwu"rwdgtv {"<jqt o qpcn"uwr rrtguukqp"cpf"tgeqxtg {"Kpv"L"
RgfkcvT"Gpfqetkpgn0"4232*3+<5 ; : 85 ; 0"
3: "Ngwpi."C0."Ucmmcu."F0."Rcpi."U0."Vjqtvpqp."M0." ("Tgugvmqxc."P0*423 ; +0"Cuukvgf"tgrtqfwevkxg"
vgejppnqi {"qwveq o gu"kp"hg o cng/vq/ o cng"vtcpui gpfgt"rcvkgpvu"eq o rctgf"ykvj"eku i gpfgt"rcvkgpvu"<c"
pgy"htqpvkgt"kp"tgrtqfwevkxg"ogfkekp0"Hgvtknkv {"cpf"Uvgtknk {"334*7+." : 7 : / : 870"
"

dwv"jgcnvj"tgugcte j"kp"vjku"ctgc"tg o ckpu"nk o kvgf"cpf."cv"vk o gu."eqpvte fkevqt {0ö⁴²"Vjg{"c f fkvkqpcnn{"
jki jnki jv"ctcpig"qh"qvjgt"hcevqtu"vjcv" o c{"ecwug"jki jgt"tcvgu"qh"ectfkqxcuewnct"cfxgtug"gxgpvu"
c o qpi"vtcpui gpfgt"rgqrng."kpenwfkpi"fg rtguukqp."cpzkgv{."cpf"jki jgt"tcvgu"qh"u o qmkpi0""Vjg"
uvcvgøu"gzrgtvu"tgrqtv"vjcv"i gpfgt/chhkt o kpi" o g fkeci"ectg"kpetgcugu"dtgcuv"ecpegt"tkum0"Uvwfkgu"

v j cv"õewttgpn" gxkfgpeg" f qgu"pqv"uwr r qtv"cp"cfxgtug"ko rcev"qh"i gpfgt/chhkt o kpi" j qt o qpg"vj gtr {"
qp"eq i pkvkxg"rgthqt o cpeg"kp"dktvj/cuuk i pgf"gvjgt" o cng"qt"hg o cng"vtcpu i gpfgt"kp f k x k f w c n u ö⁴⁶"
420Á Gxgt{ " fgekukqp"kp" o g f k e k p g" k p x q n x g u" y g k i j k p i " t k u m u" c p f" d g p g h k v u" q h" v t g c v o g p v 0"
Rj { u k e k c p u" c p f" h c o k n k g u" o w u v" d g" c n n q y g f" v q" f k u e w u u" v j g" t k u m u" c p f" d g p g h k v u" q h" r q v g p v k c n" v t g c v o g p v"
q r v k q p u" c p f" e j q q u g" v j g" k p v g t x g p v k q p" v j c v" k u" o q u v" n k m g n { " v q" k o r t

440Á Vjku"fkuvkpevkqp"ku"oquv"ko rqtvcpv"kp"vjg"tgcno"qh"ðfgukuvgpegö"uvwfkgu"*k0g0."uvwfkgu"
vjcv"nqqm"cv"jqy"o cp{"vtcpuigpfgt"{qwwju"yknn"ncvgt"kfgpvkh{"cu"ekui gpfgt+0"Vjg"uvcygøu"gzrgtvu"
rqp"vq"uvwfkgu"qh"igpfgt"pqp/eqphqt okpi"rtgrwdgtvcn"ejknftgp"cpf"jki jnkijv"vjcv"vjg"o clqtkv{"qh"
vjgug"ejknftgp"yknn"pqv"itqy"wr"vq"dg"vtcpuigpfgt0"Vjgug"uvwfkgu"jcxg"dggp"etkvek|gf"hqt"c"tcpig"
qh"ogvjfqfnqikecn"nk okvcvkqpu."dww"oquv"ko rqtvcpv{"jgtg."vjg{"fq"pqv"cr rn{"vq"vtcpuigpfgt"
okpqtu"yj"jcxg"tgcejgf"vjg"gctnkguv"uvcigu"qh"rwdgtv{"*k0g0."ðcfqnguegpvuö+0"Qpeg"c"vtcpuigpfgt"
{qwj"tgcejgu"vjg"gctnkguv"uvcigu"qh"rwdgtv{."kv"ku"gzvtgogn{"tctg"hqt"vjgo"vq"ncvgt"kfgpvkh{"cu"

y jkej" c"uqekcn"vtecpukvkqp"ku"fgnc{gf"wpvkn"rwdgtv{"dgi kpu0"Vjg"rcrgt"ku"kttgngxcpv"vq"fkuewuukqpu"
tgi ctfkpi"vjg"kpvgtxgpvkqpu"vcti gvgf"d{"Ctmcpucu0u"UCHG"Cev."pc ogn{."rwdgtvcn"uwrrtguukqp."
igpfgt/chhkt okpi"jqt o qpgu."cpf"i gpfgt/chhkt okpi"uwtigt{"hqt"vtcpuigpfgt"cfqnguegpvu0"

**VJGTG"KU"PQ"GXKFGPEG"VJCV"IGPFGT/CHHKT"OCVKQP"OCMGU"
ØRGTUKUVGPEGö"QH"C"VTCPUIGPFGT"KFGPVKV ["OQTG"NKMGN ["**

460Á Vjg"uvcvg0u"gzrgtvu"ur gpf" c"eqpukfgtcdng"rqtvkqp"qh"vjgkt"uvcvg o gpvu"fkuewuukpi"
uqekcn"vtecpukvkqp0"Vjku"tghgtu"vq"y jgp" c"vtcpuigpfgt"ejknf"qt"cfqnguegpv"vcmg"qp" c"i gpfgt"
gzrtguukqp"*k0g0."c"pc og."rtqpqwpu."enqvjgu."gve0+"vjcv" o cvejgu"vjgkt"i gpfgt"kf gpvk{0"Vjku"ku" c"ppq/
ogfkecn"kpvgtxgpvkqp"vjcv"ku"kttgngxcpv"vq"Ctmcpucu0u"UCHG"Cev0" Jqy gxgt."kv"ku"y qtvj"pqvki"vjcv"
vjg"cuugtvkqpu" o c f g d {"vjg"uvcvg0u"gzrgtvu"ctg"hcnuq."kpenwfkpi"vjku"uvcvg o gpv"htq o "Ft0"Ngxkpg<"ökp"
eqpvteuv."vjgtg"ku"pqy"fcvc"vjcv"uwi iguvu"vjcv"gpewtci kpi"uqekcn"vtecpukvkqp"ftc o cvkecm{"ejcpi gu"
qwweq o gu"cpf"qhvgp"-nqemu"kpø" c"rcvkgpv0u"lqwtpg {"kpqv" c"nkhg"eqwtug"qh"fg r g p f g p e g"qp"
gzrgtk o gpvcn"jqt o qpg"-vtgc v o gpvu00ö"Vjku"cuugtvkqp"ku"rtg o kugf"qp"vjg"rtguw o rvkqp"vjcv" c"uqekcn"
vtecpukvkqp"y knn" o cmg" c"ejknf"kf gpvkh{ " o qtg"uvtqpin {"cu"vtcpuigpfgt0" Jqy gxgt."tgegpv"tgugtej"jcu"
ujqyp"vjcv"vjku"ku"hcnuq"ó"i gpfgt"kf gpvkhkecvkqp"ku"pqv"uk i pkhkecpvn {"fkhhgtgpv"dghqtg"cpf"chvgt" c"
uqekcn"vtecpukvkqp048"Vjku"tgugtej"jki jnki jvu"vjcv"vjg"uvcvg0u"gzrgtvu"jcxg" o kkpvgtrtgvgf"vjg"tguwnvu"
qh"Uvggpu o c"gv"cn0."y jkej"ujqygf"vjcv"ørgtukuvgepegö"qh" c"vtcpuigpfgt"kf gpvk{ "ku"cuuqekcvgf"y kvj" c"
rtgrwdgtvcn"uqekcn"vtecpukvkqp0"Vjg"uwvf {"d {"Tcg"gv"cn0" o cmgu"engct"vjcv"vjku"cuuqekcvkqp"ku"dgecwug"
vjqug"y jq"wpfgti q" c"uqekcn"vtecpukvkqp"jcf"uvtqpi gt"fkueqtfcepeg"dgvy ggp"vjgkt"ugz"cuuki pgf"cv"
dktvj"cpf"vjgkt"i gpfgt"kf gpvk{ "vq"dgi kp"y kvj."cpf"vjg"uqekcn"vtecpukvkqp"kvugnh"fqgu"pqv"kpctgcug"vjgkt"
i gpfgt"fkueqtfcepeg0"Vjg"uvcvg0u"gzrgtvu"rtqeggf"vq"rqkp"vq"uwwfkgu"ujqy kpi"vjcv"qxgt"; : ' "qh"
vtcpuigpfgt"cfqnguegpvu"y jq"uvctv"rwdgtvcn"uwrrtguukqp"iq"qpqv"i gpfgt/chhkt okpi"jqt o qpgu."

48" Tcg."L0" T0." I Ñni ¾ | ."U0."Fwt y qqf."N0."Fg O gwngu."O0."Nqy g."T0."Nkpf swkuv." I 0." ("Qnuqp."M0" T0"
*423 ; +0"Rtg fkevki "gctn{/ejknfjqf"i gpfgt"vtecpukvkqpu0"Ru{ejqni kecn"Uekgpeg."52*7+."88 ; /8 : 30"

cickp"uwi iguvkpi"vjcv"rwdgtvcn"uwr rtguukqp"kpetgcugf"vjgug"cfqnguegpvøu"i gpfgt"kpqpi twgpeg0"

Jqyngxgt."vjg{" ocmg"vjg"ucog"okuvcmg"cickp"ó"vjg"jki j"rgtegpvcig"qh"cfqnguegpvu"iqpi"qpqv"

igpfgt/chhkt okpi"jqt o qpgu"kp fkecvgu"vjcv"vjgug"cfqnguegpvu"jcf"c"uvtqpi"vtcpuigpfgt"kf gpvkv{"vq"

dgi kp"ykvj0"Kv"ku"cnqikecn"hcnnce{"vq"uvcvg"vjcv";: ' "qh"cfqnguegpvu"qp"rwdgtv{"dnqemgtu"rtqeggfkpi"

qpqv"igpfgt/chhkt okpi"jqt o qpgu"ku"gxkfgpeg"vjcv"rwdgtv{"dnqemgtu"kpetgcug"vjg"nkmgnkjqqf"qh"

rgtukuvpegp"uegju"cn"jqkoggfuvg "rwdgts uwr rtguukqp"vq"dgi kp"ykvj"y Åtg"vjg"¼jqeg" î jq"y Åtg."vj

uetggpggf vdfgfg"cnqy"nkmgnkjqqf

>kfnd"spegp"KÙ

#

O

O

O

p""cnn"gzkuvg b

rgtukuvge b "ucvgu0"

cv"i"

yjq"wpfgygpv"igpfgt/chhktokpi"uwtigt{"208' "gzrgtkgpegf"tgtgv0"Coqpi"vtcpuigpfgt"ogp"
yjq"wpfgygpv"igpfgt/chhktokpi"uwtigt{"205' "gzrgtkgpegf"tgtgv0"Ugxgtcn"qh"vjqug"yjq"
gzrgtkgpegf"tgtgv"ygtg"encuukhkgf"cu"jcxkpi"öuqekcn"tgtgvö"tcvjt"vjcp"övtwg"tgtgv.ö" fghkpgf"kp"
vjg"uwvf{"cu"uvkm"kfgpvkh{kpi"cu"vtcpuigpfgt"dwv"fgkfkpi"vq"tgxgtug"vjgk"igpfgt/chhktokpi"uwtigt{"
fwg"vq"ncevqtu"nkmg"övjg"nquu"qh"tgncvkgu"]dgkpi_"c"nctig"ucetkhkeg0ö"Vjg"uwvf{"cnuq"tgrqtvgf"vjcv"
qpn{"30; ' "qh"cfqnguegpvu"yjq"uvctvgf"rwdgtvcn"uwrrtguukqp"fkf"pqv"ejqqug"vq"iq"qpvg"igpfgt/
chhktokpi"jqt"oqpqu0"kp"cu"ugeqpf"uwvf{"qh"365"vtcpuigpfgt"cfqnguegpvu"yjq"uvctvgf"rwdgtvcn"
uwrrtguukqp."7"*507' "+"fgkfgf"pqv"vq"rtqeggf"ykvj"hwvtvjt"igpfgt/chhktokpi"ogfkecn"vtgcv"ogpvu04:"
Qpg"qh"vjgug"cfqnguegpvu"pqvgf"vjcv"rwdgtvcn"uwrrtguukqp"jgnrgf"vjgo"vq"dgwgt"wpfgtuvpcf"vjgk"
igpfgt"kfgpvkv{"cpf"vjg{"wnvk"ocvgn{"kfgpvkhkgf"ykvj"vjgk"ugz"cuukipgf"cv"dktvj0"Qpg"dktvj/cuukipgf"
hgocng"jcf"qpiqkpi"ejguv"furjqtkc"dwv"ejqug"vq"nkxg"ykvj"chgocng"igpfgt"gzrtguukqp"
tgictfnguu."vjqwi"j"ycu"ftgcfkpi"dtgcuv"fgxgnqr"ogpv"cpf"ogpuvtwcvkqp0"Qpg"uvqrrgf"fwg"vq"
wpurgekhhkgf"öru{ejquqekcn"tgcuqpuö"dwv"eqpvkpwgf"vq"kfgpvkh{"cu"vtcpuigpfgt0"Qpg"kfgpvkhkgf"cu"
igpfgt"ppp/dkpct{"cpf"hgny"vjg{"pq"nqpi"gt"pggfgf"vtgcv"ogpv0"Qpg"ecog"vq"kfgpvkh{"ykvj"jku"ugz"
cuukipgf"cv"dktvj0"Vjgtg"ycu"pq"kpfkccvq"vjcv"cp{"qh"vjgug"cf O

480Á Kp"c"rggt/tgxkgygf"ocpwuetkrv"vjcv"ycu"pcogf"Dguv"Enkpkecn"Rgturgevkvxgu"
Ocpwuetkrv"qh"vjg"{gct"d{"Vjg"Lqwtpcn"qh"Vjg"Cogtkecp"Cecfgo{"qh"Ejknf"("Cfqnguegpv"
Ru{ejkcv{."Ft0"Cngz"Mgwtqi jnkcp"cpf"K"etgcvgf"c"htcog y qtm"htq"wpfgtuvcpfkpi"vtcpuigpfgt"
cfqnguegpv"rcvkgpvu"yjq"fkueqpvkpwg"igpfgt/chhktokpi"ogfkecn"kpvgtxgvpkqpu⁵²"Yg"gzrnckpgf"vjcv"
vjku"oc{"dg"fwg"vq"gzvgtpcn"hcevqtu"*g0i0."rtguuwtg"htqo"hcokn{"uqekgvn"tglgvkvq."jctcuuogpv"d{"
rggtu+"qt"kpvgtpcn"hcevqtu"*g0i0."cejcpi g"kp"vjg"wpfgtuvcpfkpi"qh"qpgøu"igpfgt"kfgpvkv{"qt"
eqphwukq"tgictfkpi"igpfgt"kfgpvkv{+0"Yg"jki jnkijvgf"vjcv"fkueqpvkpwcvkq"qh"igpfgt/chhktokpi"
ogfkecn"kpvgtxgvpkqpu"fqgu"pqv"cnyc{"u"eqkpekfg"ykvj"cejcpi g"kp"wpfgtuvcpfkpi"qh"qpgøu"igpfgt"
kfgpvkv{"qt"ykvj"vtcpukvq/tgncvgf"tgigtv0"Qwt"vgco"ncvgt"rdnkujgf"cuvwf{"jki jnkijvki"vjcv"c"
uwduvpcvkn"pwodgt"qh"ewttgpn{"kfgpvkhkgf"vtcpuigpfgt"rgqrng"*3503 '+'jcxgõfg/vtcpukvqpgfõ"cv"
uqog"rqkv"kp"vjgktnkhg."ykvj"vjg"ocltkv{"*:407 '+'ekvki"gzvg

enqugn{."v jg{"y knn"ugg"v jcv"v jku"ku"pqv"v jg"ecug⁰⁵⁴"Tcv jgt."v jg" o cpwuetkrv"pqvgu"v jcv"v jgtg"ku"c" i tqwr"
qp"v jg"uqekcn" o g fkc" rncvht o "Tg f fkv"ecnngf"t l f gvtcpu"cpf"v jcv"v jku" i tqwr"eqpvckpu"38.222"
o g o dgtu⁰"Ft⁰" J tw | ." r tguw o cdn{" o kutghgtgpekp i "v jku38.222" hki wtg."gttqpgqwun{" uvcvgu"v jcv."ö v jg"
cwv jqtu"enck o "vq" j cxg" kfgpvkhkgf"82.222" ecug" tgrqtvu"qh" f gvtcpukvkqpgtu" y qtnf/ y kfg"qp"v jg"
Kpvgtpgv^{0ö}"V jg"cwv jqtu"qh"v jg" r crgt"pqv g"v jcv"qpg"ecp" hkp f"öugxgtcnö"uvw fkgu"qh" f gvtcpukvkqpgtu"kp"v jcv"
i tqwr."dvw"v jgtg"ku"pq"kp fkecvkqpg"v jcv"cmn"38.222" o g o dgtu"qh"v jg" i tqwr" j cxg" f gvtcpukvkqpgf⁰"Kp"
hcev."kp"tgc f kpi"t l f gvtcpu."qpg" y knn" hkp f" rquvu"gz r tguukpi"eqpegtp"v jcv"v jg" i tqwr" j cu"dgpp"

J q y g x g t . " k v " k u " q h " e q w t u g " p q v " t g c u q p c d n g " v q " q w w n c y " c p " k p v g t x g p v k q p " v j c v " j g n r u " v j g " x c u v " o c l q t k v { " q h " r g q r n g " d g e c w u g " c " u o c m n " o k p q t k v { " y k m n " t g i t g v " v t g c v o g p v 0 " " }

4 ; 0 Á Q p " v j g " v q r k e " q h " f g / v t c p u k v k q p . " k v " k u " k o r q t v c p v " v q " p q v g " v j c v " k p v g t p c n " c p f " g z v g t p c n " h c e v q t u " c t g " p q v " c n y c { u " e n g e t n { " f g n k p g c v g f 0 " V j g t g " j c x g " d g g p " t g r q t v u " q h " v t c p u i g p f g t " r g q r n g " y j q " j c x g " l q k p g f " u q / e c n n g f " ð v t c p u / g z e n w u k q p c t { " t c f k e c n " h g o k p k u v " i t q w r u . ð " y j g t g " v j g { " c t g " v q n f " v j c v " d g k p i " v t c p u i g p f g t " k u " p q v " c " x c n k f " k f g p v k v { " c p f " c t g " g p e q w t c i g f " v q " u v q r " i g p f g t / c h h k t o k p i " o g f k e c n " e c t g 0 " V j g t g " j c x g " d g g p " t g r q t v u " q h " u w e j " h c e v q t u " n g c f k p i " v q " k p v g t p c n " e q p

V J G " U V C V G ø U " G Z R G T V U " J C X G " O K U T G R T G U G P V G F " V J G " ø Y C V E J H W N "
Y C K V K P I ø " O Q F G N . " Y J K E J " T G H G T U " V Q " R T G R W D G T V C N " E J K N F T G P " Y J Q "
C T G " P Q V " E C P F K F C V G U " H Q T " I G P F G T / C H H K T O K P I " O G F K E C N "
K P V G T X G P V K Q P U " W P F G T " C P [" G Z K U V K P I " I W K F G N K P G U "
"

530Á

ogfkecn"kpvgtxgpkqpu"y jgp"kv" fqgu"pqv0"Cu"pqvgf"cdqyg."vjgtg"ku"dtqcf"eqpugpuwu"ykvj"kp"vjg"
enkpkecn"cpf"tgugcte j"eqo owpkv{"vjcv"igpfgt/chhkt okpi"ogfkecn"kpvgtxgpkqpu"oc{"dg"cr rtrtkcvg"
hqt"vtcpu igpfgt"cfqnguegpwu"*pqv"ejknftgp+0"

**VJG"UVCVGøU"GZRGTVU" J CXG" OKUTGRTGUGPVG"CPF"QOKVVGF"MG ["
TGUGCTE J"UJQYKPI" IGPFGT"KFGPKV ["JCU"C"UVTQPI"KPPCVG"
DKQNIKECN"DCUKU"**

550Á Vjgtg"ku"pqy"cuwduvcpkcn"dqf{"qh"nkvgtevwg"ujqykpi"vjcv"vtcpu igpfgt"kfgpkv{"jcu"
c"uvtqpi"kppcvg"dkqni kecn"dcuku0"Jqygxgt."vjg"uvcvgøu"gzrgtvu"qokv"owej"qh"vjku"tgugcte j"cpf"

qh"igpfgt"kfgpvkv{"coqpi"vtcpui"gpfgt"rgqrng⁶²"Vjqwiji"vjg"rtgekug"gvkqni{"qh"igpfgt"kfgpvkv{"
jcu"{gv"vq"dg"kfgpvkhkgf."vjgug"uwfkgu"vqigvjgt"cmn"guvcdnkuj"vjcv"vjgtg"ku"c"uvtqpi"ppcvg"dkqni"kecn"
dcuku"hqt"igpfgt"kfgpvkv{"coqpi"vtcpui"gpfgt"rgqrng⁰"Vjg"ru{ejquqecn"vjgqtkgu"vjg"uvcvøu"gzrgtvu"
rtgugpv"*vjcv"vtcpui"gpfgt"kfgpvkv{"ku"c"tguwnv"qh"vtcwoc."rtgpcn"hcevqtu."qt"uqecn"eqpvcikqp+"ctg"
pqv"uwrqvtgf"d{"uekpvkhke"gxkfgpeg⁰"Vjg"qpg"rkgeg"qh"gxkfgpeg"vjg"uvcvøu"gzrgtvu"rtgugpv"ku"c"
uwtxg{"uwf{"d{"Ft⁰"Nkvvocp."ykej"K"yknn"fkuewu"kp"uwdugswgpv

rcregt"d{"Cn o c|cp" ("Mgwtqi jnkcp"wugf" c" rtqrgt"eqpvtqn" i tqwr0"Vjgkt"eqpvtqn" i tqwr" kpenwfgf" qpn{ " vjqug" y jq"fguktgf" i gpfgt/chhkt okpi "uwtigt{"cu" c"eqpvtqn" i tqwr. "cu"eq o rctkpi "vjqug" y jq"ceeguugf" uwtigt{"vq"vjqug" y jq"fkf"pqv" fguktg"uwtigt{"kp"vjg"hktuv" rnceg"ku"pqv" c"enkpkcmm{"tgnxcpv" eq o rctkuqp0"Vjg"LCOC"Uwtigt{" rcregt" hqwpf"vjcv"vtcpui gpfgt"rgqrng" y jq"ceeguugf" i gpfgt/ chhkt okpi "uwtigt{"jcf"nqygt"qffu"qh"rcuv/ o qpvj"ugxgtg"ru{ejqnqikecn" fkuvtguu"cpf"rcuv/{gct" uwkefcen"kfgecvkqp"vjcv"vjqug" y jq"fguktgf"dwv"pgxgt"ceeguugf" i gpfgt/chhkt okpi "uwtigt{"064" Hwtvjgt o qtg. "vjg{"gzc o kpgf"önkhgk o g"dwv"pq"rcuv/{gctö" o gcuwtgu"qh"uwkefcenk{"vq"cfftguu"cp{" rvgpvkcn"eqpegtpu"qh"tgxgtug"ecwucnkv{." ykvj"tguwnvu"kpfkcecvkpi "vjcv" i gpfgt/chhkt okpi "uwtigt{" k o r t q x g u" o g p v c n" j g c n v j . " t c v j g t" v j c p" v j q u g" y k v j" d g v v g t" o g p v c n" j g c n v j" d g k p i" o q t g" n k m g n {" v q" c e e g u u" i g p f g t / c h h k t o k p i " u w t i g t {" 0"

580Á Vjg"uvcvgøu"gzrgtvu"tgrgcvgn{"ekvg" c"uvwf{"d{"Fjglpg"gv"cn0"vq"ko rn{"vjcv" i gpfgt/ chhkt okpi "uwti kecn"kpvgtxgpvkqpu" y qtugp" o gpvcn" j g c n v j"065"Vjgkt"gzvtcrqncvkqpu"htq o "vjku" fcv"ugv" ctg"hnc y gf0"Hqt"gzc o rng. "Ft0"Ngxkpg"uvcvgu. "kp"tghgtgpeg"vq"Fjglpg"gv"cn0."öVjg"Uy g fku j "hqnnqy /wr" uvwf{"hqwpf" c"uwkef g"tcvg"kp"vjg" rquv/ugz"tgcuuk i p o gpv"uwtigt{"rqrwncvkqp"3;03"vk o gu" i tgcvtg" vjcp"vjcv"qh"vjg"eqpvtqnu"chvgt"chhkt o cvkqp"vtgcv o gpv0ö" J q y g x g t. "v j g" e q p v t q n" i t q w r" j g" t g h g t g p e g u"

=====
vq"vjg"gfkvqt"etkvs wkp i "vjg"uvwf{"hqt"pqv" kpenwfkpi "c"eqpvtqn" i tqwr0"Kp"tgurqpug"vq"vjgug"ngvvgtu"vq" vjg"gfkvqt. "Dt@puvt¼ o "cpf"Rcejcpmku"rwdnku jgf" c"tgurqpug"kp" y jkej"vjg{" r t q x k f g f" c" p g y" c p c n {" u k u . " eq o r c t k p i " v t c p u i g p f g t" r g q r n g" y j q" t g e g k x g f" u w t i g t {" v q" v j q u g" y j q" f k f" p q v" t g e g k x g" u w t i g t {" 0" V j k u" p g y" c p c n {" u k u" f k f" p q v" f g v g e v" n q y g t" t c v g u" q h" j g c n v j e c t g" w v k n k | c v k 6 5 c v f t k v 2

eqpukuvu"qh"eku igpfgt"rgqrng0"Vjku"ku"pqv"cp"cr rtqrtkcvg"eqpvtqn"i tqwr0"Vtcpu igpfgt"rgqrng"hceg"c"
tcpig"qh"uvtguuqtu"vjcv"chhgev"vjgkt"o gpvcn"jgcnvj." o quv"rtq okpgpvn{"uqekgvcn"tg1gevqkq"dcugf"qp"
dgpki"vtcpu igpfgt0"Vjqwi j"igpfgt/chhkt okpi"uwtigt{"k o rtqngu"o gpvcn"jgcnvj"*cu"ujqyp."hqt"
gzc o rng."d{"Cn o c | cp" ("Mgwtq i jnkcp"fkuewuugf"cdqxg+."kv"ecppqv"gnk okpcvg"uqekgvcn"
fkuetk okpcvkqp."cpf"vjwu"gxgp"chvgt"uwtigt{." o cp{"vtcpu igpfgt"rgqrng"uvknn"uwhhgt"ngxcvgf"tcvgu"qh"
o gpvcn"jgcnvj"rtqdnq ou"eq o rctgf"vq"eku igpfgt"rgqrng0"Vjku"tgenkv{"qh"o gpvcn"jgcnvj"ejcnngpi gu"
gxgp"ykvj"igpfgt/chhkt okpi"ectg"ku"pqv"cxnf"ctiw o gpv"ci ckpuv"vjg"rtqkukqp"qh"igpfgt/
chhkt okpi"ectg0""Ft0"Ncr rgtv"uvcvgu."öCu"c"rj {ukekcp"cpf"uwtigqp."K"jcxg"cfwv{"vq"ectghwnn{"cuuguu"
vjg"cxckncdng"uekpvkhke"tgugcte j"nkygtcvwtg"cpf"fgvgt okpg"y jcv"uwtikecn"rtqegfwtgu"jcxg"dggp"
uekpvkhkecn{"rtqngp"uchg"cpf"ghhgevngxg"hqt"wug"qp"rcvkgpvu"ô "cpf"y jkej"rtqegfwtgu"ctg"uvknn"
gzrgtk o gpvcn."rqvgpvkcn{"fcpigtquw."cpf"oc{"y gmn"fq"o qtg"jct o"vjcp"iqqf"hqt"rcvkgpvu0ö"
Jqy gxgt."kv"cr rgctu"vjcv"ft0"Ncr rgtv"fkf"pqv"tgcf"vjg"fkuewuukqp"qh"vjg"F jgplg"rcrgt"jg"ekygu."

eqpukfgtgf"hqt"vtcpu o cuewnkgp"rcvkgpvu"cpf"qpn{"chvgt"co rng"vk o g"nkxkpi"cu"vjgkt"kgpvkhkgf"igpfgt0"

o g fkecvkqp0" CtmcpucuoU"CHG"Cev" f qgu"pqv"uk o rn{ "uc{ "vjcv" i gpfgt/chhkt o kpi " o g fkecn"cpf"
uwt i kecn"kpvgtxgpvkqpu"ecppqv"dg"qhhtgf"vq"cfqnguegpvu" y kvj qwv"rctgpvcn"eqpugpv="kv"uvcvgu"vjcv"
i gpfgt/chhkt o kpi " o g fkecn"cpf"uwt i kecn"kpvgtxgpvkqpu"ecppqv"dg"qhhtgf" g x g p " y k v j " r c t g p v c n "
e q p u g p v 0 " V j k u " k u " c p " w p r t g e g f g p v g f " k p h t k p i g o g p v " w r q p " v j g " t k i j v u " q h " r j { u k e k c p u " c p f " h c o k n k g u " v q "
y q t m " v q i g v j g t " c p f " r t q x k f g " v j g " v t g c v o g p v " v j c v " k u " o q u v " n k m g n { " v q " k o r t q x g " v j g " j g c n v j " c p f " y g n m d g k p i "
q h " c p " c f q n g u e g p v 0 "

5;0Á V j g " u v c v g o u " g z r g t v u " c n u q " o k u t g r t g u g p v " v j g " y c { " k p " y j k e j " i g p f g t / c h h k t o k p i " o g f k e c n "
c p f " u w t i k e c n " e c t g " c t g " r t q x k f g f " v q " v t c p u i g p f g t " c f q n g u e g p v u 0 " F t 0 " J t w | . " h q t " g z c o r n g . " u v c v g u " o D { "
f g o c p f k p i " v j g " k o o g f k c v g " c p f " w p k p x g u v k i c v g f " - c h h k t o c v k q p o " q h " c " u g z " f k u e q t f c p v " i g p f g t " k f g p v k v { "
r c v k g p v o u " t g s w g u v u " h q t " u q / e c m n g f " - v t c p u k v k q p k p i o " o " y k v j q w v " e q p f w e v k p i " c " f g v c k n g f . " r t q r g t . " o g f k e c n "
c u u g u u o g p v " q h " c n v g t p c v k x g " j { r q v j g u k u " o " v j g " i g p f g t " v t c p u k v k q p " k p f w u v t { " k u " c v v g o r v k p i " v q " g p h q t e g " c p f "
k p u v k v w k q p c n k | g " v j g " o g v j q f q n q i k e c n " h c k n w t g " q h " - e q p h k t o c v k q p " d k u o o o " " V j q w i j " k v " k u " u q o g y j c v "
w p e n g e t " v q " y j c v " j g " k u " t g h g t t k p i " y k v j " v j g " r j t c u g " o i g p f g t " v t c p u k v k q p " k p f w u v t { . o " k v " c r r g c t u " j g " k u "
t g h g t t k p i " v q " r j { u k e k c p u " c p f " q v j g t " o g f k e c n " r t q x k f g t u " y j q " r t q x k f g " i g p f g t / c h h k t o k p i " o g f k e c n " e c t g 0 "
U w e j " o g f k e c n " r t q x k f g t u " f q " p q v " o] f g o c p f _ " k o o g f k c v g " c p f " w p k p x g u v k i c v g f o " r t q x k u k q p " q h " i g p f g t /
c h h k t o k p i " o g f k e c n " q t " u w t i k e c n " k p v g t x g p v k q p u 0 " V j g " Y R C V J " U v c p f c t f u " q h " E c t g . " h q t " k p u v c p e g . "
j k i j n k i j v " v j c v . " o d g h q t g " c p { " r j { u k e c n " k p v g t x g p v k q p u " c t g " e q p u k f g t g f " h q t " c f q n g u e g p v u . " g z v g p u k x g "
g z r n q t c v k q p " q h " r u { e j q n q i k e c n . " h c o k n { . " c p f " u q e k c n " k u u w g u " u j q w n f " d g " w p f g t v c m g p o o " V j g " U v c p f c t f u " q h "
E c t g " g z r n c k p " v j c v " o g p v c n " j g c n v j " r t q x k f g t u " e q p f w e v k p i " c p " c u u g u u o g p v " u j q w n f . " c o q p i " q v v c n " K Ó

u"e #

rgthqt o gf0"Cuuguo gpv"ujqwnf"kpenwfg"cp"gxcnwcvkqp"qh"vjg"uvtgp

cr r t q r t k e v g " p e v k q p e n " q t " t g i k q p e n " c e e t g f k v k p i " d q c t f 0 " V j g " o g p v e n "

jcxg"HFC"kpfkcevkqpu"hqt"igpfgt"f{urjqtkc"urgekheccm{."dww"tcvjgt"hqt"qvjgt"kpfkcevkqpu0"
Rtguetkdkpi"HFC"cr rtqxf"ogfkcevkqpu"ykvjqwv"urgekhe"HFC"kpfkcevkqpu"hqt"vjg"eqpfkvkqp"dgkpi"
vtgcvgf"ku"eq o o qp"kp"rgfkcvtku0"kv"ku"tghgttgf"vq"cu"öqhh/ncdgnö"rtguetkdkpi0⁶⁸"Vjg"C o gkcecp"
Cecfg o {"qh"Rgfkcvtku"jcu"gzrnckpgf"vjcv"ökv"ku"ko rqtvcv"vq"pqvg"vjcv"vjg"vgt o "÷qhh/ncdgnø"fqgu"
pqv"ko rn{"cp"ko rrtqrgt."knn"i cn."eqpvtkp"fkcevgf."qt"kp"kguvki cvkqpcn"wug0⁶⁹"Vjg{"iq"qp"vq"gzrnckp"
vjcv"öqhh/ncdgn"wug"qh"ogfkcevkqpu"ku"pgkvjgt"gzrgtk"gpvcvkqp"pqt"tgugcte j0ö"

**V J G"UVCVGØU"GZRGTVU"KPEQTTGEVN ["KORN ["V J CV"öTCRKF/QPUGV" I GPFGT"
F [URJQTKCö"KU"CP"CEEGRVGF"FKC I PQUVKE"GPVKV ["CPF"V J CV"öUQEKCEN"
EQPVC I KQPö"KU"CP"GUVC DNKU J GF"FTKXGT"QH" I GPFGT" F [URJQTKC"**

630Á Vjg"uvcvgøu"gzrgtvu"tgrgcvgfn{"ko rn{"vjcv"ötcrkf/qpugv"igpfgt"f{urjqtkcö"ku"cp"
ceegrvgf"rjgpq o gppq"cpf"vjcv"öuqekcn"eqpvc ikqpö"ku"c"ftkxgt"qh"igpfgt"f{urjqtkc0"Hqt"kpuvcepg."
Ft0"Ngxkpg"uvcvgu."övjg"rquv/rwdgtvcn"qpugv"qh"y jcv"ku"pqy"eq o o qpn{"tghgttgf"vq"cu"tcrkf"qpugv"
igpfgt"f{urjqtkc"qt"rquv/rwdgtvcn"igpfgt"f{urjqtkc"ugg o u"vq"dg"jgcxkn{"kphnwgpegf"d{"uqekcn"cpf"
kpvgtpcn"fgxgnqr o gpvcn"hqtegu0ö"Vjku"ku"c"htkpi g"xkg y"pqv"uw r rqtvgf"d{"gxfkfgpeg0"Vjg"vgt o "
ötcrkf/qpugv"igpfgt"f{urjqtkcö"gpvgtg"vjg"nkvgtcvwtg"vjtwij"j"c"rdnkecvkqp"d{"Ft0"Nkuc"Nkv o cp0⁶:"
Cu"vjg"uvcvgøu"gzrgtvu"pqvg."c"eqttgevkqp"y cu"ncvgt"rwdnkujgf"qp"vjku"ctvkeng0"Jqy gxgt."vjg"uvcvgøu"
gzrgtvu"fkf"pqv"jki jnki jv"vjg"eqpvgpv"qh"vjg"eqttgevkqp."y jkej"pqvgf."öTcrkf/qpugv"igpfgt"
f{urjqtkc"*TQ I F+"ku"pqv"c"htq o cn"o gpvcn"jgcnvj"fkci pquku"cv"vjku"vk o g0"Vjku"tgrqtv"fkf"pqv"
eqnngv"fcv"htq o "vjg"cfqnguegpvu"cpf"{qwp i"cfwnvu"*C [Cu+"qt"enkpkcecpu"cpf"vjgthqgt"fqgu"pqv"
xcnkfcvg"vjg"rjgpq o gppq0ö⁶:"Vjg"eqttgevkqp"iqgu"qp"vq"uc{"övjg"vgt o "ujqwnf"pqv"dg"wugf"kp"cp{"

68" C o gkcecp"Cecfg o {"qh"Rgfkcvtku"Eq o o kvvgg"qp"Ftwiu0*4236+0"Rqnke {"Uvcvg o gpv<"Qhh/ncdgn"
wug"qh"ftwiu"kp"ejknftgp0"Rgfkcvtku."355*5+."785/7890"

69"Kf0"

6:"Nkv o cp."N0*423 : +0"TCrkf/qpugv"igpfgt"f{urjqtkc"kp"cfqnguegpvu"cpf"{qwp i"cfwnvu"Cu"uvwf{"rctgpvcn"tgrqtvu0"RnqU"ppg."35* : +0"

6:"Nkv o cp."N0*423 ; +0"Eqttgevkqp<"Rctgpv"tgrqtvu"qh"cfqnguegpvu"cpf"{qwp i"cfwnvu"rgtegxgf"vq"
ujqy"ukipu"qh"c"tcrkf"qpugv"qh"igpfgt"f{urjqtkc0"RnqU"ppg."36*5+."g24363790"

yc{"vq"ko rn{"v jcv"kv"gzrnckpu"vjg"gzrgtkgpegu"qh"cmn"igpfgt"f{ur jqtke"{qwj í ö"Vjg"Nkv o cp"uvwf{"
ycu"cp"cpqp{ o qwu"qpnkpg"uwxg{"qh"vjg"rctgpvu"qh"vtcpu i gpfgt"{qwj."tgetwkvf"htq o "ygdukvgu"
y jgtg"vjku"pqvkqp"qh"õuqekcn"eqpvc ikqpö"ngcfkpi "vq"vtcpu i gpfgt"kfgpvkv{"ku"rqrwnc0""Vjg"
cpqp{ o qwu"uwxg{" rctvkekr cpvu"ygtg"cumgf"y jcv"vjg{"vjqwi jv"ycu"vjg"gvkqnqi {"qh"vjgkt"ejknftgpøu"
vtcpu i gpfgt"kfgpvkv{0"Uq o g"qh"vjgug"rctgpvu"dgnkgxgf"vjcv"vjgkt"ejknftgp"dgec o g"vtcpu i gpfgt"cu"c"
tguwnv"qh"y cvejki "vtcpu i gpfgt/tgncvgf"eqpvgpv"qp"ygdukvgu"nkmg" [qwVwdg"cpf"jcxki "NIDVS"
htkpfu0"Vjg"qdxkqwu"cnvgtpcvkxg"kpvgtrtgvcvkqp"ku"vjcv"vjgug" {

eqpvtcu."cu"fguetkdgf"cdqxg."vtcpuigpfgt"kfgpvkv{"jcu"dggp"ujqyp"vq"dg"rtk"o"ctkn{"kphnwpegf"d{"
kppcvg"dkqni"kecn"hcevqtu0"

**VJG"EWTTGPV"UEKGPVKHKE"EQPUGPUWU"TGICTFKPI"VJG"KPETGCUG"KP"
TGHGTTTCNU"VQ"RGFKCVTKE"IGPFGT"ENKPKEU"CPF"VJG"UJKHV"KP"UGZ"TCVKQ"
FQGU"PQV"HQEWU"QP"öUQEKCNEQPVCIKQPö"**

640Á Cu"fgvckngf"cdqxg."vjgtg"ku"pq"gxkfgpeg"jcv"igpfgt" f {urjqtke"qt"vtcpuigpfgt"
kfgpvkv{"ctg"tguwnvu"qh"öuqeken"eqpvcikqpö0"Kv"ku"vtwg"vjcv"vjgtg"jcu"dggp"cp"kpetgcug"kp"tghgttcnu"vq"
igpfgt"enkpkeu"qxgt"vjg"rcuv"hg y "fgecf"gu0"Vjku"jcu"eqkpekfgf"ykvj"kpetgcugf"xkukdknv{"qh"
vtcpuigpfgt{"qwj"kp"vjg"ogfkc0"Yjgtgcu"rctgpvu"kp"vjg"rcuv"oc{"jcxg"jcf"nk"okvgf"nkvgtce{"
tgictfkpi"igpfgt"fkxgtukv{"kp"cfqnguegpvu."vqfc{"oquv"Cogtkecpu."cu"ygm"cu"rgqrng"cdtqcf."jcxg"
itgcvgt"wpfgtuvcpfkpi"qh"vjg"gzrgtkgpegu"qh"vtcpuigpfgt{"qwj0"Vjku"jcu"wpfqwdvgn{"
ftc"ocvkecn{"kpetgcugf"vjg"pwodgt"qh"rctgpvu"dtkpi"kp"vjg"cfqnguegpvu"vq"igpfgt"enkpkeu"hqt"
gxcnwcvkqp0"Cf"fkvqpcmn{"kpuwtcpeg"eqxgtcig"qh"igpfgt/chhktokpi"ogfkecn"cpf"uwtikecn"
kpvgtxgpkqpu"jcu"k"ortqxf"ftcuvecn{"ogc"kp"vjcv"oqtg"hc"oknkgu"ctg"cdng"vq"chhqt"ectg."y"jkej"
tguwnvu"kp"cp"kpetgcug"kp"tghgttcnu"hqt"gxcnwcvkqp0"Qh"pqvg."pqv"cm"cfqnguegpvu"yjq"rtgugpv"hqt"
vtgc"ogpv"wnv"ocvgn{"iq"qp"vq"tgegkxg"igpfgt/chhktokpi"ogfkecn"qt"uwtikecn"kpvtgxpvkqpu072"kp"

Ewttgpnv{."qy kpi "vq" o g fkc"cvvgpvkqp"cpf"vjg"kpvgtpgv."kv"ku"gcukgt"vq"ceeguu"kphqt o cvkqp"cdqvw"qwt"
i gpfgt"kf gpvkv{"enkpkc." o cmkpi "vjg"vjtguj qnf"nqygt"vq"ugcte j "hqt" jgnr0ö"

650Á Ft0" Tgi pgtwu"cf fkvkqpcnn{"uvcvgu"vjcv"kh" fgetgcugf"uvki o c" ygtg"ftkxkpi "vjg"jki jgt"
tcvgu"qh"cfqnguegpvu"qrgpn{"kf gpvkh{kpi "cu"vtcpu i gpfgt."öy g"ujqwnf"dg"y kvpguukp i "c" rctcngn"kp"
fqew o gpvc dng"tkug"kp" i gpfgt" f {ur j qtkc" c o qpi ."uc{." o k fng/ci g f" c fwnvu0ö" J q y g xgt."vtcpu i gpfgt"
o k fng/ci g f" c fwnvu" jcxg"gp fwtg" fgecfgu"qh"uvki o c" hqt"vjgkt"vtcpu i gpfgt"kf gpvkvkgu"vjcv." fgurkvg"
k o rtqxg o gpvu"kp"eqpv g o rqtct {"uqekcn"cvkvw fg u." o cmg"vjg o "hctg"nguu"nkmgn {"vq"eq o g"qww"cu"
vtcpu i gpfgt0"Vjg"öi gpfgt" o kpqtkv {"uvtguuö" o qf gn"gz rnc kpu"vjcv"vjgug" fgecfgu"qh"gz rquwtg"vq"
wpceegr vkpi "gp xktq p o gpvu"ngc fu"vq"gz rgevcvkqpu"qh"hwvwtg" tglgevkp"cpf"kpvgtpcnk | gf"vtcpur j qdkc"
*k0g0."kpvgtpcnk | cvkqp"qh"uqekgv {"øu"pg i cvkxg" o guuc i gu"cdqvw"vtcpu i gpfgt"rgqrng"ngc f kpi "vq"ugnh/ j cvg"
qh"qp gugh" hqt" dgkpi "vtcpu i gpfgt+074"Vjgug" hcevqtu" o cmg"kv"nguu"nkmgn {"hqt" o k fng/ci g f"vtcpu i gpfgt"
c fwnvu"vq"eq o g"qww." fgurkvg"cp" kpetgcug"kp"uqekgvcn"ceegrvcpeg0"Vtcpu i gpfgt" {qwp i "rgqrng"ctg" hqt"
vjg"htuv"vk o g" i tqy kpi "wr"kp"gp xktq p o gpvu" y jgtg"vtcpu i gpfgt"kf gpvkv {"ku"pqv"cu"uvki o cvk | gf."
o cmkpi "kv" o wej"gcukgt" hqt"vjg o "vq"eq o g"qww" y jgp"eq o rctgf"vq"vtcpu i gpfgt" c fwnvu" rnc i wgf" d {"
cpzkgv {"fwg"vq" fgecfgu"qh"nkxkpi "kp"uqekgvkgu" y jgtg"dgkpi "vtcpu i gpfgt" y cu"pqv"tgeq i pk | gf"qt"
ceegrvgf0"

660Á Uq o g"enkpkcu" jcxg"pqvgf"vjcv"vjg {"ctg"uggkpi " o qtg"dktvj /cuuk i pgf"hg o cngu"vjcp"
o cngu"kp"tgegpv" {gctu." qhvgp"tghgtgf"vq"cu" c"ejcpi g"kp"vjg"öugz"tcvkq0ö"Vjgtg"jcxg"dggp" c"pw o dgt"
qh"gz rncpcvkqpu" hqt"vjku." kpenw f kpi "vjg" hcev"vjcv"kp"vjg"rcuv."vtcpu i gpfgt" o gp"eqwnf"rwuj"vjg"
dctktgu"qh" i gpfgt"rtgugpvkqpu" hwtvjgt"vjcp"vtcpu i gpfgt" y q o gp"eqwnf."fwg"vq" i gpfgt"pqp/
eqphqt o kv {"dgkpi " o qtg"ceegrvgf" c o qpi "dktvj /cuuk i pgf"hg o cngu"vjcp" c o qpi "dktvj /cuuk i pgf" o cngu0"

74" J gpf tkemu."O0"N0." ("Vguvc."T0"L0"*4234+0"C"eqpegrvwcn"htc o g y qtm" hqt"enkpkcn" y qtm" y kvj"
vtcpu i gpfgt"cpf" i gpfgt"pqpeqphqt o kpi "enkgpvu<"Cp" c f c rvcvkqp"qh"vjg"O k p q t k v {"Uvtguu"
O q f g n 0" R t q h g u u k q p c n" R u { e j q n q i { < " T g u g c t e j " c p f " R t c e v k e g . " 6 5 * 7 + . " 6 8 2 0 "

Hqt"gzco rng."vq o dq {u"ctg"qhvgp"ceegrvgf"kp"uqekgv{. "y jgtgcu"hg o kpkpg"dq {u"ctg"tkfkwngf0"Vjku"ku"
c"rjgpq o gpqp"vjcv"jcu"dggp"pqvgf"kpvgtpcvkqpcnn{0⁷⁵"Vjku"nkmgn{ "ngf"vq" o qtg"vtcpu igpfgt" o cngu"
dgkpi"ucvkuhkgf" ykvj"rwujkpi" igpfgt"gzrtguukqp"vqyctf" o qtg" o cng" ykvjqwv"uggmkpi"uwrrqtv"htq o "
c" igpfgt"enkpe=" y jgtgcu"vtcpu igpfgt" yq o gp"jcf"pq"uk o knct"qrvkqp"cpf"vjwu"rtgugpvf"vq" igpfgt"
enkpeu"cv"jki jgt"tcvgu0" I tgcvgf"ceegrvcpeg"qh" igpfgt"fkxgtukv{ "cpf"vtcpu igpfgt"kf gpkv{ "hqt"dqvj"
ugzgu"yqwnf"dg"gzrgevfg"vq"vjwu"ujkhv"vjg"tcvkq"vqyctf"dktvj/cuukipgf"hg o cngu."cu"uq o g"enkpeu"
jcxg"pqvgf0"Vjku"ko rcev"qh"uqekgvn"ceegrvcpeg"ko rcev"kp"ugz"tcvkq"jcu"dggp"pqvgf"kp"vjg"rcuv0"C"
4235"uvwf{ "eq o rctgf"vjg"ejknf"ugz"tcvkq"kp"vyq"eqwpvtkgu<"Ecpfc"cpf"Vjg"Pgvgjgtncpf0"Vjg"ugz"
tcvkq"kp"Ecpfc." y jgtg" igpfgt"fkxgtukv{ "ku"nguu"uqekcnn{ "ceegrvgf" ycu"607<3"kp"hexqt"qh"dktvj/
cuukipgf" o cngu0"kp"Vjg"Pgvgjgtncpf." y jgtg" igpfgt"fkxgtukv{ "ku" o qtg"uqekcnn{ "ceegrvgf"."vjg"tcvkq"
umgygf" o wej" hwtvjgt"vqyctf"dktvj/cuukipgf"hg o cngu."4<30⁷⁶" Y jkng"vjg"uvcvgou"gzrgtvu"yqwnf"ngcf"
vjg"eqwtv"vq"dgnkxg"vjcv"cu"ugz"tcvkq"kp"hexqt"qh"dktvj/cuukipg

cp"kpctgcug"kp"cyctgpguu"coqpi"vjg"igpgtcn"rqrwncvkqp"vjcv"igpfgt/chhktokpi"ogfkecn"
kpvgtxgpkqpu"hqt"vtcpuigpfgt"cfqnguegpvu"gzkuv."cpf"cp"kpctgcug"kp"kpwtcpeg"eqxgtcig"hqt"vjgug"
kpvgtxgpkqpu0"

IGPFGT"KFGPVKV ["EQPXGTUKQP"VJGTCR

Rgfkcvtku.7;"cpf"Vjg"C ogtkecp"Cecfg o {"qh"Ejknf" ("Cfqnguegpv"Ru{ejkcv{0⁸²"Kp"c"tgegpv"rcrgt"
htq o"qwt"vgc o "rwdnkujgf"kp"LCOC"Ru{ejkcv{." y g"hwqpf"vjcv."chvgt"cfwuwkpi "hqt"ctcpig"qh"
rqpvpkcm{"eqphqwpfkipi"xctkcdngu."gzrqwtg"vq"igpfgt"kgpvpkv{"eqpxgtukqp"ghhqtvu" y cu"cuuqekcvgf"
ykvj"itgcvgt"qffu"qh"cvgo rvpki"uwkekfg⁸³"Vjg"kpetgcugf"qffu"qh"cvgo rvpki"uwkekfg"ygtg"gxgp"
itgcvgt"hqt"vtcpui gpfgt"rgqrng"yjq"ygtg"gzrqugf"vq"igpfgt"kgpvpkv{"eqpxgtukqp"ghhqtvu"fwtkpi"
ejknfjqff0"Uq o g"jcxg"rqkpvgf"qww"vjcv"vjk"uwvf{" y cu"pqv"ctcpfq o k |gf/eqpvtqmgf"vtken."dww"
tcvjgt"ctetquu/ugevkqpcn"uwvf{0"Kp"vjg"tgcno "qh"uekpvkhke"gxkfgpeg."vjk"ngxgn"qh"gxkfgpeg"ku"nguu"
eqpenwukxg"vjcp"ctcpfq o k |gf/eqpvtqmgf"vtken0" Jqy gxgt."ikxgp"vjcv"igpfgt"kgpvpkv{"eqpxgtukqp"
ghhqtvu"jcxg"dggp"ncdngf"wpvgjkecn"d {"vjg"o clqt"ogfkecn"qti cpk|cvkqpu"ekvgf"cdqxcg."kv"ku"pqv"
rquukdng"vq"eqpfwev"ctcpfq o k |gf"eqpvtqmgf"vtken"qh"igpfgt"kgpvpkv{"eqpxgtukqp"ghhqtvu0" Pq"
kpukvkvkqpcn"tgxky"dqctf"yqwnf"cnqy"uwej"cuwvf{"vq"rtqeggf0"Dgecwug"uwej"cuwvf{"fgukip"ku"
pqv"gvjkecn{"rgto kuukdng"qt"hgckudng."yg"o wuv"tgn{"qp"vjg"gxkfgpeg"yg"ewttgpvn{"jcxg0"Cnn"
gzkuvkpi "gxkfgpeg"uw i iguvu"vjcv"vt{kipi"vq"hqteg"ctvcpi gpfgt"rgtuqp"vq"dg"ekuigpfgt"ku"jct o hwn"vq"
vjqug"gzrqugf"vq"vjku"kpvgtxgpvkqp0"Vjgtg"ku"pq"gxkfgpeg"qh"cp{"dgpghkv"htq o "uwej"kpvgtxgpvkqp0"
Cu"ft0"Ngxkpg"rqkpvu"qww."vjgtg"ku"cnuq"pq"gxkfgpeg"qh"ghhkece{"qt"ghhgevkgpvguu."oVq"o {"
mpqyngfig."vjgtg"ku"pq"etgfkdngeuekpvkhke"gxkfgpeg"dg{qpf"cpgefvcn"tgrqtvu"vjcv"ru{ejqvjgtr {"
ecp"gpdcng"ctgvwtp"vq"ocng"kgpvhkecvkqp"htq"igpvgkecn{"ocng"dq{u."cfqnguegpvu."cpf"ogp."qt"
tgvwtp"vq"hgocng"kgpvhkecvkqp"htq"igpvgkecn{"hgocng"iktnu."cfqnguegpvu"cpf"yqogp0i"

.....

690Á Ft0" Tgi pgtwu"cuugtvu"vjcv"qwt"rcrgt"kp"LCOC"Ru{ejkvt{"ðrckpv]u_"cp"gpvktg"encuu"
qh"ecwvkquw"vjgtrgwwke"cr rtqcejgu"cu"kpvtkpukecn{"jct o hwn0ö" J qy gxgt."vjku"ku"pqv"vtwg0"Kv"qpn{"
encuukhkgu"cvvg o rvu"vq" o cmg"vtcpu i gpfgt"rgqrng"eku i gpfgt"cu"eqpxgtukqp"vjgtr {0"Vjku"ku."
rtgekugn{."vjg" fghkpvkqp"qh"eqpxgtukqp"vjgtr {0"Kh"qpg" ygtg"vq"vtgcv"cpzkgv{."fgrtguukqp."qt"
vtcw o c/tgncvfg"u{ o rvq o u."hqt"kpucpeg."ykvj"vjg"iqcn"qh"vtgcvkpi"vjgug"u{ o rvq o u."tcvjgt"vjcp"ykvj"
vjg"iqcn"qh"hqtekpi"c"rgtuqp"vq"dg"eku i gpfgt."vjku"yqwnf"pqv"dg"eqpxgtukqp"vjgtr {0"Kp"hcev."kv"
yqwnf"dg"hqnnqykpi"vjg"i wkgkpgu"ugv"hqtvj"d{"Vjg" Y qtnf"Rtqhuukqpcn"Cuuqekcvkqp"hqt"
Vtcpu i gpfgt" J gcnvj."y jkej"pqvg"vjcv"qvjgt" o gpvcn"j gcnvj"eqpfkvkqpu" o wuv"dg"tgcupcdn{"y gnn"
eqpvtqngf"rtkqt"vq"kpvkcvkpi"i gpfgt/chhkt o kpi" o gfkecn"qt"uwt i kecn"kpvgtxgpvkqpu0" Ft0" J tw|"
uk o knctn{"cuugtvu."öD{"fku rctc i kpi"cu"=eqpxgtukqp"vjgtr {ø"cnn" hqt o u"qh"ru{ejqvjgtr {"eqrkpi/
cpf/tgukngpeg"vtckkpi."eqipkvxg"dgjcxkqtcn"vjgtr {"hqt" fgrtguukqplcpzkgv{."vjg"i gpfgt"vtcpukvqp"
kpfwuvt{"ku"hcnkpi"vq"vtgcv"kp fxxkfwcn"rcvkgpvu"ceeqt f kpi"vq"vjg"dcuke"tgs wktg o gpvu"cpf"rtkpekrngu"
qh"eq o rgvgpv" o gfkecn"cuuguu o gpv."fkc i pquku."cpf"vtgcv o gpv0ö""Vjku"ci ckp"ku"wpvtwg."cpf"kp"hcev."
o cp{"vtcpu i gpfgt"rcvkgpvu"ctg"qhhtgf"ru{ejqvjgtrgwwke"vtgcv o gpv"nkmg"eqipkvxg"dgjcxkqtcn"
vjgtr {"hqt"eqpfkvkqpu"uwej"cu"cpzkgv{"cpf" fgrtguukqp"d{"vjg"uc o g" o gpvcn"j gcnvj"rtqxfgtu"yjq"
wnvko cvgn{"tghgt"vjg o "hqt"i gpfgt/chhkt o kpi" o gfkecn"kpvgtxgpvkqpu0""

**FT0" J TW \ "OKUTGRTGUGPVU"V JG"UVWF [" JG"EKVGU"VQ"ENCKO"V JCV" TCEKCN"
OKPQTKVK \ GF"CFQNGUEGPVU"CTG"QXGT/TGRTGUGPVG"COQPI "V JQUG"
TGEGKXKI" I GPFGT/CHHKTOKPI "ECTG"
f f**

rtxgppvcxg" ogfkecn"ejgem/wru."cpf"fgpvcn"xkukvu⁰⁸⁴"Uvwfkgu"vjcv"jcxg"gzcokpgf"ceeguu"vq"igpfgt/
chhktokpi"ogfkecn"ectg"hqt"vtcpuigpfgt"cfqnguegpvu"jcxg"hqwpf"v

730Á Ft0" J tw|"enck ou"vj cv"õ igpfgt" f {ur j qtkc"qt" i gpfgt" kfgpvkv {"fkuqtfgt"ku" c"nq i kecn" uwdecvg iqt {"qh"dqf {"f {u o qtr jke" fkuqtfgt0ö"V jku"ku"pqv"vtwg0"Dqf {"f {u o qtr jke" fkuqtfgt"hcmm" wpfgt"vjg"ecvg iqt {"qh"QEF"cpf"tgncvfg" fkuqtfgtu"cpf"kpqxngxu"cp"qduguukxg"rtgqeer cvkqp"ykvj" c" rgtgkxgf"cdpqt o cmn {"hqt o gf"urgekhe"dqf {"rctv"cpf"htgswgpv"ej gemkpi "dgjcxkqtu"qh"vj cv"dqf {"rctv0" I gpfgt" f {ur j qtkc."kp"eqpvtcuv."fqu"pqv"hqewu"qp" c"urgekhe"dqf {"rctv"dww"tcv jgt" i gpfgt" dtqcf n {0"V jg" Fkc i pquvke"cpf"Uvcvkukecn"Ocpwcn"qh"Ogpvcn" Fkuqtfgtu."7^{vi}"Gfkykqp"*FUO/7+"engctn {"f guetkdgu"dqf {"f {u o qtr jke" fkuqtfgt"cu" c"ugrctcvg" fkc i pquku"vj cv" o wuv"dg"fkuvkpi wku jgf"htq o" i gpfgt" f {ur j qtkc" fwtkpi "vjg" fkc i pquvke"rtqegu0⁸⁷" I gpfgt" f {ur j qtkc" fqu"pqv."cu"dqf {"f {u o qtr jke" fkuqtfgt" fqu."hcmm"wpfgt"vjg"ecvg iqt {"qh"QEF"cpf"tgncvfg" Fkuqtfgtu"kp"vjg"FUO/70"

740Á Ft0"Ncr rgtv"cuugt vu"vj cv"õ ukpeg"vjg"cdcpfqpo gpv"qh"htqpvcn"nqddvq o kgu"kp"3;89." vjgtg"jcu"dggp"pq"qv jgt"ru {ejqnq i kecn/ru {ejkcvtk"eqpfkykqp"htq"y jkej"uwt i gt {"ku"rgthqt o gf0ö" V jku"ku"pqv"vtwg0"Xc i cn"pgtxg"uvk o wncvqtu"ctg"HFC"cr rtqxf"htq"uwt i kecn" k o rncpvckqp"kp"rcvkgpvu" ykvj"vtgcv o gpv/tghtcevt {"o clqt"fg rtguukxg" fkuqtfgt0⁸⁸"Cp"cpvgtkqt"ecruwnqv o {"ku" c" pgwtquwt i kecn"rtqegfwtg"htq"tghtcevt {"qduguukxg/eq o rwnukxg" fkuqtfgt"*QEF+"vj cv"ku"eqpukfgtgf" uchg."y gnn/vqngtcvfg."cpf"ghhkecekqu0⁸⁹"Fggr"dtckp"uvk o wncvqp"ku"cp"cf fkykqpcn"uwt i kecn"rtqegfwtg" vj cv"jcu"dggp"ujqyp"vq"dg"ghhkecekqu"htq"vtgcv o gpv/tghtcevt {"QEF."8:"ykvj" g o gt i kpi "gxfkfgpeg"

87" C o g t k e c p " R u { e j k c v t k e " C u u q e k c v k q p < " F k c i p q u v k e " c p f " U v c v k u k e c n " O c p w c n " q h " O g p v c n " F k u q t f g t u < " F k c i p q u v k e " c p f " U v c v k u k e c n " O c p w c n " q h " O g p v c n " F k u q t f g t u . " H k h v j " G f k y k q p 0 " C t n k p i v q p . " X C < " C o g t k e c p " R u { e j k c v t k e " C u u q e k c v k q p . " 4 2 3 5 0 "

88" Q) T g c t f q p . " L 0 " R 0 . " E t k u v c p e j q . " R 0 . " (" R g u j g m . " C 0 " F 0 * 4 2 2 8 + 0 " X c i w u " p g t x g " u v k o w n c v k q p * X P U + " c p f " v t g c v o g p v " q h " f g r t g u u k q p < " v q " v j g " d t c k p u v g o " c p f " d g { q p f 0 " R u { e j k c v t k e } * " G f i o q p v + . " 5 * 7 + . " 7 6 0 "

89" R g r r g t . " L 0 . " \ t k p | q . " N 0 . " (" J c t k | . " O 0 * 4 2 3 ; + 0 " C p v g t k q t " e c r u w n q v o { " h q t " q d u g u u k x g / e q o r w n u k x g " f k u q t f g t < " c " t g x k g y " q h " q n f " c p f " p g y " n k v g t c v w t g 0 " L q w t p c n " q h " P g w t q u w t i g t } . " 3 5 5 * 7 + . " 3 7 ; 7 / 3 8 2 6 0 "

8: " O g p e j > p . " L 0 " O 0 . " T g c n . " G 0 . " C n q p u q . " R 0 . " C r c t k e k q . " O 0 " C 0 . " U g i c n c u . " E 0 . " R n c p u . " I 0 . " 0 0 0 " (" I c d t k m u . " N 0 " * 4 2 4 3 + 0 " C " r t q u r g e v k x g " k p v g t p c v k q p c n " o w n v k / e g p v g t " u v w f { " q p " u c h g v x g " 7 6 0 "

cn0"4242"Lqwtpcn"qh"Cfqnguegpv"Jgcnvj."y jkej"ycu"cnctig"eq o rctcvkxg"uvwf{"eq o rctkpi"494"
cfqnguegpvu"y jq"rtgugpvvf"vq"ci gpfgt"enpkedwv"jcf"pqv" {gv"tgegkxgf"rwdgtvcn"uwr rtguukqp"y kvj"
39:"cfqnguegpvu"y jq"jcf"tgegkxgf"rwdgtvcn"uwr rtguukqp."cpf"hqwpf"vjcv"vjqug"y jq"tgegkxgf"
rwdgtvcn"uwr rtguukqp"jcf"uvcvkuvkecm{"uki pkhkecpv"nq ygt"tcvgu"qh"kpvgtpcnk |kpi "ru{ejqrcvj qnqi {"
*cpzkgv{"cpf"fg rtguukqp+"vjcp"vjqug"y jq"fkf"pqv"tgegkxg"rwdgtvcn"uwr rtguukqp0"Vjg"PKEG"tgrqtv"
cnuq"gttqpqgwun{"gzenwfgf"cuqeppf"eq o rctcvkxg"uvwf{"Vwt dcp"gv"cn0"4242"Rgfkcvtkou."okuvcmgn{"

eqpvkpwgf"wug"qh"uwej"vtgcv o gpv0" Pqy jgtg"kp"gvjgt"PKEG"tgrqtv"ku"vjgtg"cp{"uvcvg o gpv"vjcv"
igpfgt/chhkt okpi" o gfkecn"ectg"ujqwnf"dg"rtqjkdkgf0"Kp"cf fkvkqp"vq"ekvki"vjgug"ppq/rrgt/
tgxkgygf"tgrqtvu."vjg"uvcvgou"gzrgtvu"jcxg"tgrgcvgn{"ko rnkgt"vjcv"vjg"W0M í "eqwtvu"jcxg"
rtqjkdkgf"vjg"rtqkukqp"qh"igpfgt/chhkt okpi" o gfkecn"ectg"htq"vtcpu igpfgt" {qwj."ekvki" Dgm"x"
Vcxkuvqem0" Jqy gxgt."vjkuecug"fkf"pq"uwej"vjki0"Vjg"ecug"uk o rn{"twngf"vjcv"cfqnguegpvu"ecppqv."
qp"vjgkt"qyp."eqpugpv"vq"rwdgtvcn"uwr rrtguukqp0"Vjku"ycu"cntgcf {"vjg"ecug"kp"vjg"W0U0" rtkqt"vq"
Ctmcpcucu"UCHG"Cev0"Vjqtwi j qvw"vjg"W0U."rwdgtvcn"uwr rrtguukqp"ecppqv"dg"rtqkfgf"ykvj qvw"
rctgpvu"rtqkfkpi"eqpugpv"cpf"cfqnguegpvu"rtqkfkpi"cuugpv0"Vjg"uvcvgou"gzrgtvu"cnuq"hcngf"vq"
ogpvkqp"vjcv"c"ugeqpf"ecug"kp"vjg"W0M0."CE"x"EF"cpf"Qvjgtu."gucdnkujgf"vjcv"rctgpvu"ecp"
rtqkfg"eqpugpv"htq"vjgkt"vtcpu igpfgt"cfqnguegpvu"vq"tgegkxg"rwdgtvcn"uwr rrtguukqp0" Igpfgt/
chhkt okpi" o gfkecn"ectg"htq"vtcpu igpfgt"cfqnguegpvu"jcu"pqv"dggp"rtqjkdkgf"cpf"eqpvkpwgu"vq"dg"
ngicn"kp"vjg"W0M0"ykvj"rctgpvcn"eqpugpv0"

780Á Vjg"uvcvgou"gzrgtvu"cnuq"ekvg"c"tgrqtv"htq o "Hkpnpcpfou"Eqwpekn"htq"Ejqkegu"kp" J gcnvj"
Ectg"kp"Hkpnpcpf."y jkej"ku"oc"uwdqtfkpcvg"qh"vjg"eqwptv{ou"Okpkvt{"qh"Uqekcn"Chhcktu"cpf" J gcnvj"
vjcv"rtqkfgu"tgeq o ogpfcvkqpu"qp"y jkej"j gcnvj ectg" o gvjqfu"ujqwnf"dg"hwpgfgf"d{"vjg"rwdnke"
ugevqt0⁹³"Vjku"tgrqtv"ku"pqv"rggt/tgxkgygf"cpf"tgrqtvu"qp"qpn{"vjtggu"uvwfkgu"qh"igpfgt/chhkt okpi"
ogfkecn"ectg"htq"cfqnguegpvu."kipqtkpi"vjg"cf fkvkqpcn"uvwfkgu"K"ekvgf"cdqyg0"Urgekhecmn{."kv"hcngf"
vq"tgxkgy"vjg"hqmqy kpi"uvwfkgu"ujqykpi"vjcv"igpfgt/chhkt okpi" o gfkecn"kpvgtxgpvkqpu"ko rrtqgxg"
ogpvcn"j gcnvj<"fgXtkgu"gv"cn0"Rgfkcvtku"4236."Vwtdep"gv"cn0"Rgfkcvtku"4242."Xcp"fgt"Okgugp"gv"
cn0"4242"Qwtpcn"qh"cfqnguegpv" J gcnvj."Cejkmg"gv"cn0"4242"Kpvgtpcvkqpcn"Qwtpcn"qh"Rgfkcvtku"

93"Ugg"vjg"fguetkrvkqp"qp"vjg"Okpkvt{"qh"Uqekcn"Chhcktu"cpf" J gcnvj"y gdukgv."cxckncdng"cv<
[jvru<lluv o0hklgplng i kuncvkqp/uvgtkpi/cpf/uwr gtxkukqp/
eqqr gtcvkqp%<vzv?Vjg ' 42Eqwpekn ' 42htq ' 42Ejqkegu ' 42kp.hwpfgf ' 42d{ ' 42vjg ' 42rwdnke
' 42ugevqt0"Ceeguugf<"Lwn{"34."42430"](#)

Gpfqetkpnqi { "Mwrgt"gv"cn0"4242"Rgfkcvtkeu."cpf"Cmngp"gv"cn0"423 ; "Enkpkecn"Rtcevkeg"kp"Rgfkcvtke"
Rufejqni { 0"Kv"uvcvgu"vjcv"vjg"ghhgevu"qh"rwdgtvcn"uwr rrtguukqp"qp"vjg"egpvtcn"pgtxqwu"u { uvgo "ku"
õwmpqyp.õ"fgurkvg"vjgug"ogfkecvkqpu"dgkpi" wugf"hqt"rtgeqekqwu"rwdgtv { "hqt"fgecfgu"cpf"c"
tgegpv"rggt/tgxkgygf"u { uvgo cvke"tgxkgy"cpf"ogvc/cpcn { uku"hkpfkpi"vjcv"õewttgpv"gxkfgpeg"fqgu"
pp"uwr rqtv"cp"cfxtug"ko rcev"qh"igpfgt/chhktokpi"jqt o qpg"vjgtr { "qp"eqipkvkxg"rgthqt o cpeg"kp"
dktvj/cuukipgf"gvjgt"ocng"qt"hgocng"vtcpuigpfgt"kpfkxkfwenuö"cpf"hqwpf"õc"jkijgt"rgthqt o cpeg"
kp"xgtdcn"yqtmkpi"og o qt { "kp"vtgcvgf"cuukipgf"ocngu0⁹⁴"Vjg"Hkppkuj"tgrqtv"uwii guvu"vjcv"igpfgt/
chhktocvkqp"kpetgcugu"vjg"nkmgnkjqqf"qh"rgtukvpeg."hcknkpi"vq"ekvg"vjg"nkvgtcvwtg"K"ekvg"cdqvg"vjcv"
kpfkecvgu"vjcv"igpfgt"chhktocvkqp"fqgu"ppv"kpetgcug"vjg"fgitgg"qh"qpgou"vtcpuigpfgt"kfgpvk { 0"Kp"
uw o oct { "vjku"tgrqtv"ycu"rqqt { "tgugctejgf"cpf"qokvu"mg { "uwfkgu0"K"fq"ppv"tgeq o ogpf"tgn { kpi"
qp"kvu"eqpenwukqpu0"Dwv"kp"cp { "gxgpy."kv"fqgu"ppv"tgeq o ogpf"fgp { kpi"ectg"cu"Ctmcpucu0"UCHG"
Cev"fqgu0"Tv jgt."kv"rgt okvu"uwej"vtgcvogpvu"qp"c"ecug/d { /ecug"dcuku"y jgp"ogfkecm { "kpfkecvgf0" ""
790Á Vjg"uvcvgou"gzrgtvu"cnug"ekvg"cpqvjgt"ppp/rggt/tgxkgygf"tgrqtv"htqo"Uyfgpou"
Uvcvgpu"Dgtgfpkpi"ht"Ogfkekpum"Qej"Uqekcn"Wvxctfgtkpi"*UDW+."y jkej"vtcpuncvgu"vq"Vjg"
Uygfkuj"Cigpe { "ht"Jgcnvj"Vgejqni { "Cuuguuogpv"cpf"Cuuguuogpv"qh"Uqekcn"Ugtxkegu0"Vjg"
tgrqtv"qp { "gzcokpgf"uwfkgu"rwdnkujgf"rtkqt"vq"Ugrvgodgt"3 ; ".423 ; 0"Kv"vjwu"fkf"ppv"tg

"

"

"

GZJKDKV"C"

Lcem"Ngyku"Vwtdcp"KKK"OF"OJU"

623"Swett{"Tqcf"

Rcnq"Cmq."EC";6526"

6340;870;5:."

lwtdcpB uvcphqtflgfw"

"

Lcem"Ngyku"Vwtdcp"KKK"OF"OJU"

623"Swett{"Tqcf"

Rcnq"Cnvq."EC";6526"

6340;870;5:."

lwtdcpB uvcphqt f0gfw"

"

Vwtdcp."L0"N0."Rcuugn"G."Uejggt"N." I gt o kpg"N0"*4242+"Wug"qh" I gquqekcn" Pgv y qtm

Lcem"Ngyku"Vwtdcp"KKK"OF"OJU"

623"Swctt{"Tqcf"
Rcnq"Cnvq."EC";6526"
6340;870;5: :"
lvwtdcpB uvcphqt f0gfw"

Vwtdcp"L0"N0."I gpgn."O0"*4239+"Gxqnxkpi "Vtgcvo gpv"Rctcfki ou"hqt"Vtcpuigpfgt"Rcvkpvu0"Eqppgevkew"Ogfkekgp":3*:+."
6:5/6:80"

Vwtdcp."L0."Hgttckqng."V0."Octvkv."C0." ("Qngl gumk."E0"*4239+0)Vgp"vjkipu"vtcpuigpfgt"cpf"i gpfgt"pqpeqphqt okpi {"qwj
ycp"vj gkt"fqevqtu"vq"mpqy0"Lqwtpcn"qh"vjg"Cogtkecp"Cecfgo {"qh"Ejknf" ("Cfqnguegpv"Ru{ejkvtf."78*6+.497/4990"

Vwtdcp."L0"N0"*4239+0)Vtcpuigpfgt" [qwj<"Vjg"Dwknfkpi "Gxkfgpeg"Dcug"hqt"Gctn {"Uqekcn"Vtcpuikvq0"Lqwtpcn"qh"vjg"
Cogtkecp"Cecfgo {"qh"Ejknf"cpf"Cfqnguegpv"Ru{ejkvtf."78*4+."3230"

Vwtdcp."L0"N0."Rqvgp|c."O0"P0."J qhh."T0"C0."Octvkv."U0." ("Mtcwu."U0"Y0"*4239+0)Ru{ejkvtke"fkutfgtu."uwkekfcn"kfgcvkqp."
cpf"ugzwcnn {"vtcpuokwgf"kphgevkpu"coqpi "rquv/fgrnq| o gpv"xgvgtcpu"y j q"vwknk|g"fkikvcn"uqekcn"ogfkc"hqt"ugzwcnn"rctvpgt"
uggmkpi0"Cffkexg"Dgjcxkqtu."88.";8/3220"

Vwtdcp"L0"N0."Octvkv"C0"*4239+"Dqqm"Hqtw o<"Dgeq okpi "Pkeqng0"Lqwtpcn"qh"vjg"Cogtkecp"Cecfgo {"qh"Ejknf" ("Cfqnguegpv"
Ru{ejkvtf."78*3+<";3/;40"

Vwtdcp"L0"N0.,."Nw."C0" [,0."Fco kucj."G0"E0."Nk."L0."Cnq o ctk."C0"M0."Gkf."V0."000" ("Ejkcpi."X0"N0"*4239+0)Pqxgn"dkq o ctmgt"
kfgpvkhkecvkqp"wukpi"o gvcdqng o ke"rtqhknp i"vq"fkhhgtgpvcvg"tcfkcvkqp"pgetquku"cpf"tgewttgvp"vw o qt"hqmqy kpi "Ico o c"Mpkhg"
tcfkquwtigt {"Lqwtpcn"qh"pgwtquwtigtf."349*4+."5: :/5;80"

Mg o rhng."L0"U0."Vwtdcp."L0"N0." ("Gfi g."C0"U0"*4238+0)Uqz4"kp"vjg"fkhhgtgpvcvkqp"qh"eqejngct"rtqigpkvqt"egnu0"Uekgpvkhe"
Tgrqtvu."8."454;50"

VGZVDQQMU"CPF"VGZVDQQM"EJCRVGTU"

Hqtektg."O0."Xcp"Uejcnmy {m."I0."Vwtdcp."L0"N0"*Gfkvqtu+0"Rgfkcvtke" I gpfgt"Kfgpvkv {<" I gpfgt/chhkt okpi "Ectg"hqt"
Vtcpuigpfgt" (" I gpfgt"Fxkgug" [qwj0"Urtkpi g" Pcvwtg."42420"

Ejcnnc"O0."Ueqv"E0."Vwtdcp"L0"N0"Grkfg o kqngi {"qh"Rgfkcvtke" I gpfgt"Kfgpvkv {0"Kp"Hqtektg."O0."Xcp"Uejcnmy {m."I0."
Vwtdcp."L0"N0"*Gfkvqtu+0"Rgfkcvtke" I gpfgt"Kfgpvkv {<" I gpfgt/chhkt okpi "Ectg"hqt"Vtcpuigpfgt" (" I gpfgt"Fxkgug" [qwj0"
Urtkpi g" Pcvwtg."42420"

Vwtdcp"L0"N0."Ujcfkcpnqq"U0"Vtcpuigpfgt" (" I gpfgt" Pqp/eqphqt okpi" [qwj0"Kp" Tg { .L0O0"*Gfkvqt+<"KCECRCR" g/Vgzvdqqm"
qh"Ejknf"cpf"Cfqnguegpv"Ogpvcn"J gcnvj0" I gpgxc0"Kpvgtpcvkqpcn"Cuuekcvkqp"qh"Ejknf"cpf"Cfqnguegpv"Ru{ejkvt {"cpf" Cnkgf"
Rtqhuukqpcnu."423:0"

Vwtdcp."L0"N0."FgXtkgu."C0N0E0." \ wemgt."M0" I gpfgt"Kpeqpi twgpeg" (" I gpfgt" F {urj qtkc0"Kp" Octvkv" C0."Dnqej" O0J0."
Xqnm o ct" H0T0"*Gfkvqtu+<"Ng y kuou" Ejknf"cpf"Cfqnguegpv"Ru{ejkvt {"C"Eq o rtg j gpukxg"Vgzvdqqm."Hkhv j "Gfkvkqp0"
Rjknkf gnr jkc<" Y qnvgtu" Mnwygt"423:0"

RTGUGPVCVKQPU" ("CDUVTCEVU"

Vwtdcp"LN0"Vjg"Gogti gpeg"qh" I gpfgt/chhkt okpi "Ectg"hqt"Vtcpuigpfgt" (" I gpfgt"Fxkgug" [qwj."Wpkvgf" Pcvkqpu"PIQ"
Eq o okwgg"qp"Ogpvcn"J gcnvj."Qtcn"Rtgugpvcvkqp."Qpnkpg."42430"

Vwtdcp"LN0"Qrpkqp"Ytkvki "323<"Cp"Kpvtqfwvkqp0"Cogtkecp"Ru{ejkvtke"Cuuekcvkqp"Rtqhuukqpcn" Fgxgnqr o gpv"Ugtku."
Qpnkpg."42430"

Vwtdcp"LN0"OeNgcp"Ru{ejkvt {" I tcpf" Tqwpfuc" Gxqnxkpi "Vtgcvo gpv"Rctcfki ou"hqt"Vtcpuigpfgt" [qwj0" I tcpf" Tqwpfu"
OeNgcp"Ru{ejkvt {"Qpnkpg."42430"

Lcem"Ngyku"Vwtdcp"KKK"OF"OJU"

623"Swctt{"Tqcf"
Rcnq"Cnvq."EC";6526"
6340;870;5: :"
lvwtdcpBuvcphtf0gfw"

Vwtdcp"LN0"Mg{pqvg"ó"Vtcpuigpfgt" ("Igpfgt"fkxgtug" [qwj<"Tgugcte"j"Wr fcvu0"Uvqp{"Dtqqm"Vtcpuigpfgt" J gcnvj"
Eqphgtgpeg."Qpnkpg."42430"

Vwtdcp"LN0"Gkpuvqkp"Ru{ejkcv{"I tcpf" Tqwpfu<"Gxqnxkpi"Vtgcvo gpv"Rctcfki ou"htq"Vtcpuigpfgt" [qwj0" I tcpf" Tqwpfu."
Gkpuvqkp"Ru{ejkcv{."Qpnkpg."42430"

Vwtdcp"LN0" Igpfgt"Kfgpvk{"Eqpxgtukq"Ghhqtvu<"Swcpvkvcxg"Rgturgevku0"Cppwcn"Oggvki"qh"Vjg"Co gkcecp"Ru{ejkctke"
Cuuqekcvkq."Qtcn"Rtgugpvcvkq."Qpnkpg."42430"

Vwtdcp"LN0"EQXKF3 ;"cpf"Rgfkctke"Ogpvcn" J gcnvj0" I tcpf" Tqwpfu."Uvcphqtf"Wpkxgtukv{"Uejqqn"qh"Ogfkekpg"Rgfkctkeu."
Qpnkpg."42430"

Vwtdcp"LN0"Qrpkq"Ytkvpi"qp"Ugpukvkg"Vqrkeu0" Jctxctf"Ogfkc" ("Ogfkekpg"Eqwtug."Nkxg"Ngevwg."Qpnkpg."42430"

Vwtdcp"LN0"Gxqnxkpi"Vtgcvo gpv"Rctcfki ou"htq"Vtcpuigpfgt" [qwj0" I tcpf" Tqwpfu."Dgvj"kutcn" Fgceqpguu"Ogfkecn"Egpgvt"
Ru{ejkcv{"* Jctxctf"Ogfkecn"Uejqqn+."Qpnkpg."42420"

Vwtdcp"LN0"Hqt"Yqtug<"Pgi cvkxg"Curgevu"qh"Uqekcn"Ogfkc"htq"NI DV" [qwj0"Qtcn"Rtgugpvcvkq."Cppwcn"Oggvki"qh"Vjg"
Co gkcecp"Cecfgo {"qh"Ejknf" ("Cfqnguegpv"Ru{ejkcv{."Qtcn"Rtgugpvcvkq."Qpnkpg."42420"

Vwtdcp"LN0"Jqqmwr"Cr r"Wug"co qpi" Ic{"cpf"Dkugzwn"Ocnqu<"Ugzwn"Tkum"cpf"Cuuqekcvgf"Ru{ejqrcvjqnqi {0"Qtcn"
Rtgugpvcvkq."Cppwcn"Oggvki"qh"Vjg"Co gkcecp"Cecfgo {"qh"Ejknf" ("Cfqnguegpv"Ru{ejkcv{."Qpnkpg."42420"

Vwtdcp"LN0"Eqo owpkecvpi"ykvj"vjg"Rwdnke<"Htqo"Vjg"Pg y" [qtm"Vko gu"vq"Vjg"Dki"Uetggp0"Qtcn"Rtgugpvcvkq."Cppwcn"
Oggvki"qh"Vjg"Co gkcecp"Cecfgo {"qh"Ejknf" ("Cfqnguegpv"Ru{ejkcv{."Qpnkpg."42420"

Vwtdcp"LN."Mkpi" F."Tgkupgt"U."Mgwtqij nkc" C0" Igpfgt/Chhktokpi" Jqt o qpg"Vjgtr {"htq"Vtcpuigpfgt" Cfqnguegpv"Ku"
Cuuqekcvgf" Ykvj" Nqygt"Qffu"qh"Uwkefcn"Kfgcvkq"kp" Cfwvjqf0"Rquvgt."Cppwcn"Oggvki"qh"Vjg"Co gkcecp"Cecfgo {"qh"
Ejknf" ("Cfqnguegpv"Ru{ejkcv{."Qpnkpg."42420"

Vwtdcp"LN0" Igpfgt"chhktokpi"ectg"htq"vcpuigpfgt"cpf"i gpfgt"fkxgtug" {qwj<"y jcv"y g"mpqy"cpf"y jcv"y g" fqp0"
Wpkxgtukv {"qh"Vgzcu"Rtkfg" J gcnvj"Kpuvkvvg."Qtcn"Rtgugpvcvkq."Qpnkpg."42420"

Vwtdcp"LN0" S ("C"qp"Vtcpuigpfgt" [qwj" Ogpvcn" J gcnvj0"RGQRNG"kp" J gcnvj ectg"cv" Wpkxgtukv {"qh"Vqngfq."Qtcn"
Rtgugpvcvkq."Qpnkpg."42420"

Vwtdcp"LN."Reicvq"U." Iqnf"L."Dtqinkg"L."Pckfqq"W."Cnxtcfq" C0"Kppqxcvkq"qh"Uvfwgvp"Ogpvcn" J gcnvj" fwtkpi"EQXKF3 ;0"
Rcpgn"vq"vjg"Rgqng."Qtcn"Rtgugpvcvkq."Qpnkpg."42420"

Vwtdcp"LN."Dgnmkp"D."Xkvq"L."Eco rqu"M."Uecuvc" F."Cjwlc"C." Jcttku"U0" Fkuewuukq"qp" Cdq o kpcvkq<" J qo qugzwnkv {"cpf"
vjg" Gz/ Ic {"Oqxg o gpv0" Rcpgnkv."Vjg" Cuuqekcvkq"qh"NI DVS - "Ru{ejkcvtkuv"Xktvwn"Uguukq."Qtcn"Rtgugpvcvkq."Qpnkpg."
42420"

Vwtdcp"LN0"Ku" I tkpft"chhgevkpi" ic {"o gpou" o gpvcn" j gcnvj A"Qtcn"Rtgugpvcvkq."WENC" ("CGVE"Eqrkpi"ykvj" J qrg."Qpnkpg."
Qtcn"Rtgugpvcvkq."42420"

Vwtdcp"LN

Lcem"Ngyku"Vwtdcp"KKK"OF"OJU"

623"Swctt{"Tqcf"

Rcnq"Cnvq."EC";6526"

6340;870;5:."

lwtdcpB uvcphqtflgfw"

Kpfkxkfwcn0"Qtcn"Rtgugpvcvkqp."Cpwwcn"Oggvki"qh"vjg"C ogtkecp"Ru{ejkcvtkc"Cuuqekcvkqp."Rjknfgrjkc."42420"]Ceegrvgf."
dww"ecpegmgf"fwg"vq"EQXKF3;_"

Vwtdcp"LN

Lcem"Ng y ku"Vwtdcp"KKK"OF"OJU"

623"Swctt{"Tqcf"
Rcnq"Cnvq."EC";6526"
6340;870;5: :"
lvwtdcpBuvcphtf0gfw"

Vwoqt"hnnykpi" Icooc"Mpkhg"Uvgtgqcevke" Tcfkquwtigt{"hqt"Dtckp"Ogvucvugu0"Qtcn"Rtgugpvcvkqp."36" Cppwcn"Ngmugm"
Icooc"Mpkhg"Eqphgtgpeg."Pgy" [qtm"Ekv{."4236"

Vwtdcp"LN."Ng y ku"L." Iktctfk"O0"WXD/kpfwegf" JOID3"cpf"gzvtcegnwnct"CVR"kpetgcug"Ncpigtjcpu"egnn"rtqfwevkqp"qh"KN/
45"ko rnkcevgf"kp"KNE5"cevxcvkqp0"Rquvgt."Uqekgv{"qh"Kpxguvki cvkxg" Fgt o cvnqi { ."Ueqvufcng."4238"

Vwtdcp"LN."Ng y ku"L." Iktctfk"O0"Ejctcevgtk|cvkqp"qh"e{vqmkpg"rcvjyc{u"cuuqekcvgf" ykvj"Ncpigtjcpu"egnn"hccknkvcvkqp"qh"
WXD/kpfwegf"grkfgt o c n"ectekpqigpguku0"Rquvgt."C o g t k e c p"Uqekgv{"qh"Enpkkecn"Kpxguvki cvkqp."Ejkeciq."42380"

Ng y ku"L."Vwtdcp"LN." Iktctfk"O."Okejcg" Iktctfk0"Ncpigtjcpu"egnnu"cpf"WX/tcfkcvkqp" ftkxg"nqec"KN44 - "KNE5"kp"
cuuqekcvkqp" ykvj"gpjcepgf"ewwcpqgwu"ectekpqigpguku0"Rquvgt."Uqekgv{"qh"Kpxguvki cvkxg" Fgt o cvnqi { ."Ueqvufcng."42380"

Ugycepep"N." \ j g p i " F . " Y c p i " R . " I w q " Z . " F k " D e t v n q " K . " O c t w m k c p " P . " V w t d e p " L N . " T q l e u / X g n e | s w g u " F . " T g k u o c p " C 0 "
Tghngevkg"Ytkvpi"Yqtmujqr"Ngf"D{"Pgct"Rggtu" Fwtkpi"Vjktf/ [gct"Engtmujkr<"C"Uchg"Urcceg" hqt"Uqnfctkv{." "
Eqpxgtucvkqp."cpf"Hkpfkpi"Ogcpkpi"kp"Ogfkekgp0"Rquvgt" ("Yqtmujqr."Uqekgv{"qh" I g p g t c n " K p v g t p c n " O g f k e k p g . " P g y " J c x g p "
cpf" J q m n { y q q f . " 4 2 3 8 0 "

GFWECEVKQPCN"RTGUGPVCVKQPU"

Ru{ejqvjgtrgkve"Eqpukfgtcvkqp" hqt"Vtcpuigpfgt" [qwvj0"Uvcphqtf"Ru{F"Ejknf"Ru{ejqvjgtr{"Eqwtug."42430"
Vtcpuigpfgt" [qwvj<"Vtgcvo gpv"Rctcfki ou"cpf" Tgugcte j " W r f c v g u 0 " E j k n f t g p 0 u " J g c n v j " E q w p e k n " F D V " R t q i t c o " N g e v w t g "
Ugtkgu."42430"

Igpfgt/chhktokpi"Ectg" hqt"Rcvkpgvu" ykvj"Rtkoct{"Ru{ejqvke" Fkuqtfgtu0"OeNgcp"Ru{ejqvke" Fkuqtfgtu" Fkxkukqp"Ugokpct"
Ugtkgu."423;0"

Igpfgt/chhktokpi"Ectg" hqt"Vtcpuigpfgt" Gnfgtu0"OeNgcp" Igtkcvtk"Ru{ejkcvtk{"Ugokpct"Ugtkgu."423;0"
Ytkvpi"cdqww" Igpfgt" ("Ugzwnkv{"* I w g u v " N g e v w t g + . " E q w t u g < " U g z w c n " Q w w e c u v u " (" W p e q o o q p " F g u k t g u . " G o g t u q p " E q m n g i g . "
423; "

Igpfgt/chhktokpi"Ectg" hqt"Vtcpuigpfgt"cpf" Igpfgt" Fkxgtug"Rcvkpgvu"qp"Kprcvkpgv"Ru{ejkcvtk" Wpkvu." O I J " K p r c v k g p v "
Ru{ejkcvtk{"Ugokpct"Ugtkgu."423;0"

Vtcpuigpfgt" (" Igpfgt" Pqp/eqphqtkokpi" [qwvj." O I J I O e N g c p " C f w n v " T g u k f g p e { " r t q i t c o . " 4 2 3 : 0 "
Ytkvpi"cdqww" Igpfgt"Kfpgpvk{"hqt"vjg"Nc{"Cwfkpgpeg" * I w g u v " N g e v w t g + . " E q w t u g < " M k f u " V j g u g " F c { u . " G o g t u q p " L q w t p c n k u o "
Rtqitco."4239"

Kpvtgpcvkqpcn"Cr rtqcejgu"vq"vjg"Vtgcvo gpv"qh" Igpfgt"Kpeqpi twgpeg."XW"Ogfkecn" Egpvgt."C o u v g t f c o . " 4 2 3 9 "
Vko g " v q " V c n m " C d q w w " K v < " R j { u k e c p " F g r t g u u k p " c p f " U w k e k f g . " [c n g " E n g t m u j k r " F k f c e v k e u . " 4 2 3 9 "

Ogfkecn"Opcigogpv"qh" Cfnguegpv" Igpfgt" F { u r j q t k c 0 " [c n g " R g f k c v t k e u " E n g t m u j k r . " 4 2 3 7 / 4 2 3 8 "
Ogfkecn"Opcigogpv"qh" Ejknftgp"cpf" Cfnguegpvu" ykvj" Igpfgt" F { u r j q t k c . " [c n g " R g f k c v t k e u " T g u k f g p e { " F k f c e v k e u . " 4 2 3 8 "
Tghngevkg"Ytkvpi"Yqtmujqr"Ngcftg0" [cng"Uwtigt{"Engtmujkr."4237/4238"

Ncpigtjcpu" Egnn" Hccknkvcvkqp"qh" Rj q v q e c t e k p q i g p g u k u 0 " [c n g " F g r c t v o g p v " q h " F g t o c v n q i { " T g u g c t e j " H q t w o . " 4 2 3 8 "
Rcpgn<"Vtgcvkpi"Vtcpuigpfgt" (" Igpfgt" Pqp/eqphqtkokpi" Rcvkpgvu"kp"vjg" G o g t i g p e { " U g w k p i 0 " [c n g " G o g t i g p e { " O g f k e k p g "
Engtmujkr."4238"

Rcpgn<"Ejcnngpi gu"vq"vjg"Ngctpkpi" Enk o c v g < " F k h h k e w n v " R c v k g p v u . " J c t c u u o g p v . " c p f " O k u v t g c v o g p v 0 " [c n g " R t g / E n k p k e c n "
Qtkgpvcvkqp."4238"

Rcpgn<"Rgtuqpcn" Dg j c x k q t " c p f " R t q h g u u k q p c n k u o . " K p v t q f w e v k p p " v q " v j g " R t q h g u u k q p . " 4 2 3 8 "

CYCTFU" ("JQPQTU"

Uqtgpugp"Hqwpfcvkqp"Hgnnyujkr"*4243/4245+"

Uvcphqtf"Ejknf" (" Cfnguegpv"Ru{ejkcvtk{"EjkgHgnnyujkr"*4243/4244+"

Ycuugt o c p " C y c t f " h q t " C f x q e c e { " k p " E j k n f t g p 0 u " O g p v c n " J g c n v j " * 4 2 4 3 + "

Vqr"Ocpwuetkrv"qh"Vjg" [gct/"Rgfkcvtk" *4242+"

C o g t k e c p " C e c f g o { " q h " E j k n f " (" C f n g u e g p v " R u { e j k c v t { " R k n q v " T g u g c t e j " C y c t f . " & 3 7 . 2 2 2 " * 4 2 3 ; / 4 2 4 2 + "

Lcem"Ngyku"Vwtdcp"KKK"OF"OJU"

623"Swctt{"Tqcf"
Rcnq"Cnvq."EC";6526"
6340;870;5: :"
lvwtdcpBuvcphtf0gfw"

Cogtkecp"Ru{ejkvtke"Cuuqekcvkqp"Ejknf" ("Cfqnguegpv"Ru{ejkvt{"Hgnnyujkr"*423;/4243+
Vgf"Uvgtp"Uejqntujkr"cpf"Vtcxgn"Cyctf"*423;+
Gfkwqtou"Rkem"ht"Dguv"Enkpkecn"Rgturgevkgu"Ocpwuetkrv"ó"Lqwtpcn"qh"Vjg"Cogtkecp"Cecfgo{"qh"Ejknf" ("Cfqnguegpv"
Ru{ejkvt{"*423;+
UekUjqtvhqto"Rtqlgevc"Dguv"Ujqtvhqto"Uekpgeg"Ytkvki."Eqnwopu" ("Qr/Gfu"*423;+
Vgf"Uvgtp"Uejqntujkr"cpf"Vtcxgn"Cyctf"*423;+
Ogfctku" I tcpv"*423;+
Gfkwqtou"Rkem"ht"Dguv"Enkpkecn"Rgturgevkgu"Ocpwuetkrv"ó"Lqwtpcn"qh"Vjg"Cogtkecp"Cecfgo{"qh"Ejknf" ("Cfqnguegpv"
Ru{ejkvt{"*4239+
Wpkvgf"Uvcvgu"Rtgxgpvcvkxg"Jgcnvj"Ugtxkegu"Cyctf"ht"Gzegngpeg"kp"Rwdnke"Jgcnvj"*4239+
PDE"Rtkfg"52"Kppqxcvqt"*4239+
Hgttku"Vjguku"Rtk|g." [cng"Uejqqn"qh"Ogfkekgp"*4239+
Rctmgt"Rtk|g." [cng"Uejqqn"qh"Ogfkekgp"*4239+
Jqyctf"Jwi jgu"Ogfkecn"Kpvgtpcvkqpcn"Ogfkecn"Ugugcte j"Hgnnyujkr"*4237/4238+
Cogtkecp"Cecfgo {"qh"Ejknf"cpf"Cfqnguegpv"Ru{ejkvt{"Nkhg"Ogogdgtu"Ogpvqtujkr" I tcpv"*4238+
Uvwfgpv"Uejqntujkr." I gpfgt"Eqphgtgpeg"Gcu"*4238+
Hctt"Cyctf"ht"Gzegngpeg"kp"Ugugcte j"*4238+
 [cng"Qhhkeg"qh"Kpvgtpcvkqpcn"Ogfkecn"Gfwecvqkq" I tcpv."Dwgpqu"Cktgu."Cti gpvkpc"*4238+
 [cng"Qhhkeg"qh"Kpvgtpcvkqpcn"Ogfkecn"Gfwecvqkq" I tcpv."XW"Ogfkecn"Egpgvt."Vjg"Pgvgjgtnpcfu"*4238+
 [cng"Uwoogt"Ugugcte j" I tcpv"*4234+
CKI"Kpvgtpcvkqpcn"Uejqnt." Jctxctf"Eqngig"*4229/4233+
Jctxctf"Kpvgtpcvkqpcn"Uvwf{" I tcpv."Cnkecpvg."Urckp"*422;+
Fcxkf"Uqemghngngt"Kpvgtpcvkqpcn"Uvwf{" I tcpv."Ujcpijck."Ejkcpc"*422;+
"

RTQHGUUKQPCN"OGODGTUJKRU"

Cogtkecp"Ogfkecn"Cuuqekcvkqp."Ogogdt"
Cogtkecp"Ru{ejkvtke"Cuuqekcvkqp."Ogogdt"
Cogtkecp"Ru{ejkvt{"Cuuqekcvkqp."Eqwpekn"qp"Eqoowpkecvkqpu"
Cogtkecp"Ru{ejkvtke"Cuuqekcvkqp."Ejknf" ("Cfqnguegpv"Ru{ejkvt{"Hgnny"
Cogtkecp"Cecfgo {"qh"Ejknf" ("Cfqnguegpv"Ru{ejkvt{"Ogogdt"
Cogtkecp"Cecfgo {"qh"Ejknf" ("Cfqnguegpv"Ru{ejkvt{"Ogfke"EqoovkCn {ejkvt{
Cogtk"PD 8+ O Cec "d"

Etgk