Dquvqp"Eqngig"

Cvj ngvkeu"Cfxkuqt{"Dqctf" Cppwcn"Tgrqtv."4228/29"

 $\label{thm:continuous} Vjku"Cppwcn"Tgrqtv"ku"kpvgpfgf"vq"uw\ o\ o\ ctk\ |\ g"hqt"vjg"Wpkxgtukv\ \{"eq\ o\ o\ wpkv\ \{"dqvj"\ vjg"\ o\ clqt"fgxgnqr\ o\ gpvu"tgncvgf"vq"Dquvqp"Eqmgigøu"kpvgteqmgikcvg"cvjngvkeu"rtqitc\ o\ "cpf"\ vjg"Cvjngvkeu"Cfxkuqt\ \{"Dqctføu"*CCD+"rtk\ o\ ct\ \{"cevkxkvkgu"fwtkpi"vjg"rtgegfkpi"cecfg\ o\ ke"\ \{gct0"\ Okpwvgu"qh"vjg"CCDøu"\ o\ ggvkpiu"fwtkpi"vjg"rcuv"\{gct"ctg"crrgpfgf"vq"vjku"tgrqtv"cu"\ Cvvcej\ o\ gpvu"C\ o"\ I\ 0"$

30"Vjg" [gctøu" Jki jnki jvu"

 $\label{lem:comp} Vjg" \{gct"ucy" ocp \{ "uweeguugu" hqt" DE"uvwfgpv/cvjngvgu." dqvj" cecfgokecnn \{ "cpf" cvjngvkecnn \{ 0 "C" hgy" qh"vjgug" yknn" dg"uw oock | gf" dgnqy0" Kp"cffkvkqp." vjku" ycu" qwt" ugeqpf" hwnn" \{ gct"cu"c" ogodgt" qh"vjg" Cvncpvke" Eqcuv" Eqphgtgpeg" *CEE+. "yjkej" gpvckngf" eqpvkpwgf" cecfgoke" eqnncdqtcvkqp" coqpi" vjg" ogodgt" uejqqnu" cu" ygnn" cu" cvjngvke" eqorgvkvkqp0"$

C0"CEE"Cecfgoke"Eqmcdqtcvkqp"

Vjg"Kpvgt/Kpuvkvwvkqpcn"Cecfgoke"Eqnncdqtcvkxg"coqpi"CEE"Wpkxgtukvkgu"
*@IFFHKMHgjpoqwnggf*khhitugqdqpjfclgcttqhekprkvkgvKxpicjhpCYEECE"Hcewnv{"

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 $C"pwodgt"qh"DE"uvwfgpv/cvjngvgu"ygtg"tgeqipk|gf"hqt"vjgkt"cecfgoke"\\ cejkgxgogpvu"cpf"rqvgpvkcn"hqt"hwvwtg"itcfwcvg"uvwf{"fwtkpi"vjg"rcuv"{gct0"Lgppkhgt"}\\ Ocwtgt"*NUQG."yqogpøu"uqeegt+"cpf"Ejtkuvqrjgt"Yknuqp/D{tpg"*C(U."ogpøu"uykookpi+"ygtg"cyctfgf"PECC"Rquvitcfwcvg"Uejqnctujkru"hqt"fkuvkpiwkujgf"cejkgxgogpv"kp"cecfgokeu."cvjngvkeu"cpf"eqoowpkv{"ugtxkeg0"Kp"cffkvkqp."Cnnkuqp"Cpfgtuqp"*C(U."yqogpøu"xqnng{dcnn+."Tqdgtv"Fkvvtkej"*EUQO."dcugdcm+"cpf"Lgppkhgt"Ocwtgt"ygtg"cm"cyctfgf"CEE"Rquvitcfwcvg"Uejqnctujkru0"C"nctig"pwodgt"qh"qvjgt"uvwfgpv/cvjngvgu"cnuq"ujqygf"gzegnngpv"cecfgoke"rgthqtocpeg0"Hqt"gzcorng."346"uvwfgpv/"cvjngvgu"cejkgxgf"ewowncvkxg"IRCu"qh"5072"qt"dgvvgt"cu"qh"vjg"gpf"qh"vjg"urtkpi"ugoguvgt."42290$

E0"PECC"Ogcuwtgu"qh Uvwfgpv/Cvjngvg"Ce

 $\label{thm:wpm:wpm:gradg} Wpkxgtukv \{0"Ghhqtvu"jcxg"dggp"wpfgtyc \{"vq"k\ o\ rng\ o\ gpv"vjgug"tgeq\ o\ o\ gpfcvkqpu."yjkej" kpenwfg"c"\ o\ qxg"qh"hkpcn"tgurqpukdknkv {"hqt"egtvkhkecvkqp"qh"vjg"gnkikdknkv {"qh"cm"uvwfgpv/"cvjngvgu"vq"vjg"Wpkxgtukv {\ ou"Qhhkeg"qh"Uvwfgpv"Ugtxkegu0"Pqvkhkecvkqp"ycu"cnuq"tgegkxgf"vjku"rcuv"urtkpi"qh"vjg"wreqokpi"PECC"Cvjngvkeu"Egtvkhkecvkqp0"Vjku"ku"vjg"ugeqpf"vkog"DE"jcu"wpfgtiqpg"vjg"egtvkhkecvkqp"rtqeguu."vjg"hktuv"jcxkpi"qeewttgf"vgp"{gctu"ciq0"Vjg"hktuv"oclqt"uvgr"kp"vjg"rtqeguu"ku"vjg"rtgrctcvkqp"qh"c"ugnh/uvwf{"qh"vjg"cvjngvkeu"rtqitco0"Jgnr"ykm"dg"uqnkekvgf"htqo"c"dtqcf"etquu"ugevkqp"qh"vjg"Wpkxgtukv {"kp"rtgrctkpi"vjku"ugnh/uvwf{."yjku"$

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 $DE"vgc\ o\ u"cej\ kgxg\ f"eqpuk\ fgtcdng"uweeguu"qp"vjg"rnc\ \{kpi\ "hkgn\ f"\ fwtkpi" neguu"qp"vjg"rnc\ grade "hkgn\ f"\ fwtkpi"qp" neguu"qp"vjg"rnc\ grade "hkgn\ f"\ fwtkpi"qp" neguu"qp"vjg"rnc\ grade "hkgn\ f"\ fwtkpi"qp" neguu"qp" neguu"$

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Vjg"Cvjngvkeu"Cfxkuqt{"Dqctf<"
Tqdgtv"Dnqq o *Ncy+"
Uwucp"Dtweg"*NUQG+"
Oct{"Gmgp"Hwnvqp"*NUQG+"
N{pp"N{gtn{"* J kuvqt{+"
Okejcgn"Ocnge"*Uqekqnqi{+"

Lwfkvj"Ujkpfwn/Tqvjuejknf"*EUQP+"
Rcwn"Urcipqnk"* Jkuvqt{+"
Tkejctf"Vtguej"*Geqpq okeu+"
Tqdgtv"Vciictv"*EUQO."Ejckt"cpf"
Hcewnv{"Cvjngvkeu"Tgrtgugpvcvkxg+

CCD"Cppwcn"Tgrqtv"28/29 Cvvcej o gpv"C"

 $Okpwvgu"qh"vjg"Cvjngvkeu"Cfxkuqt\{"Dqctf"Oggvkpi"\\Qevqdgt"38."4228"\\33<52"CO/34<52"RO"\\Hwnvqp"J cnn"635"$

 $Og\ o\ dgtu"rtgugpv<"Uwucp"Dtweg."N\{pp"N\{gtn\{."Okmg"Ocnge."Lw\ f\{"Uj\ kp\ fwn/Tqv]\}\}\}$

 $eqplwpevkqp"ykvj"hktuv"Lcogu"N0"Ujwnocp"cpf"uwdugswgpvn{"Uctcj"C0"Ngxkp."jcxg"tckugf"swguvkqpu"cdqwv"yjgvjgt"vjg"gfwecvkqpcn"gzrgtkgpeg"qh"uvwfgpv/cvjngvgu"ku"eqorctcdng"vq"vjqug"qh"qvjgt"uvwfgpvu"qp"W0U0"eqnngig"ecorwugu"cpf"yjgvjgt"cp{"fkxkfg"dgvyggp"cvjngvkeu"cpf"cecfg}\\$

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 $CCD"Cppwcn"Tgrqtv"28/29\ Cvvcej\ o\ gpv"E"$

 $40"Rquukdng"Tg\ o\ g\ f\ kgu"hq$

 $\label{eq:cvjngvgu} $$ \text{cvjngvgu"ctg"vqnf"kp"cfxcpeg"vjcv"vjg} $$ \{ \text{"ykmn"hceg"ejcnngpigu"dwv"vjcv"pqv"cnn"qh"vjgo" crrtgekcvg"vjg"vtwg"ocipkvwfg"qh"vjgug"ejcnngpigu0"Kv"ycu"cnuq"cuugtvgf"vjcv"vgco"ogodgtu" kp"jkijgt/rtqhkng"urqtvu"uqogvkogu"tgegkxg"oqtg"eqorngvg"kphqtocvkqp"cdqwv"cxckncdng" ugtxkegu"cpf"tguqwtegu."cpf"vjcv"yjkng"vjg"ucog"tguqwtegu"ctg"cxckncdng"vq"cm"uvwfgpv/" cvjngvgu."uqog"qh"vjgo"ctg"pqv"hwnn{"cyctg"qh"vjcv0 Kv"ycu"cnuq"uwiiguvgf"vjcv"kv"okijv"dg" wughwn"vq"ugv"cukfg"c"fc{"kp"yjkej"cp"cfokpkuvtcvqt"htqo"gcej"u$

$\underline{CCD"Cppwcn"Tgrqtv"28/29\ Cvvcej\ o\ gpv"F"}$

 $Okpwvgu"qh"vjg"Cvjngvkeu"Cfxkuqt{"Dqctf"Oggvkpi"}\\ Hgdtwct{"44."4229"}\\ 33<52CO"/34<67"RO"\\ Hwnvqp"Jcnn"746"$

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 $\label{eq:control_stru} \begin{tabular}{ll} ue jqnctu j kru"cpf"pg y "hceknkvkgu0" J g"u jq y g f"v j cv"vqvcn" fqpcvkqpu"vq"cv j ngvkeu" j c f"tkugp" \\ pgctn \{"ukz/hqnf"fwtkpi "v j ku" rgtkq f0"Cv"v j g"uc o g"vk o g." jq y gxgt"ue jqnctu j kr"equvu" j cxg"cnuq" \\ tkugp"uwduvcpvkcnn \{0" J g"cnuq"uvtguug f"v j g"k o rqtvcpeg"qh"eq o rnkcpeg" y kv \\ \end{tabular}$

 $CEE"\ og\ odgtujk""ec\ og"kp"vjg"hqt\ o"qh"pcvkqpcn"gzrquwtg."vjtqwij"vgngxkukqp"cpf"qvjgt"\ ogfkc"uqwtegu."cpf"cuuqekcvkqp"\ ykvj"c"pw\ odgt"qh"jkijn{/tcpmgf"pcvkqpcn"wpkxgtukvkgu0"}$

$D \emptyset "Vjg" Korcev" qh"vjg" Oqxg"vq"vjg" CEE" qp" Vtcxgn" Vkog" cpf" Okuugf" Encuugu" quad tallaharan qaran qaran$

 $S\,wguvkqpu"ctqug"cdqwv"j\,q\,y\,"\,o\,we\,j\,"v\,j\,g"\,o\,qxg"vq"v\,j\,g"CEE"$

CCD"Cppwcn"Tgrqtv"28/29 Cvvcej o gpv"G"

 $Okpwvgu"qh"vjg"Cvjngvkeu"Cfxkuqt\{"Dqctf"Oggvkpi"\\Octej"4;."4229"\\33<52CO"/34<67"RO"\\Hwnvqp"Jcnn"634"$

 $Ogodgtu"rtgugpv<"N{pp"N{gtn{.}"Okmg"Ocnge."Lwf{/Ujkpfwn/Tqvjuejknf."Dqd"Vciictv="Fkem"Vtguej."ogodgt/gngev"Rcwn"Urcipqnk"}}$

 $Ogodgtu"cdugpv<"Uwucp"Dtweg."Oct\{"Gmgp"H$

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70"Rtqitcou"cpf"Qvjgt"Tge"Rngz"Wug"

 $\label{lem:kpvtcowtcn} \begin{tabular}{ll} Kpvtcowtcn" urqtvu" cvvtcevgf" qxgt" 9522" rctvkekrcpvu" kp" 4227/28"*wr" htqo" lwuv" qxgt" 6222" kp" 3;;8/;9+"kp" 37" fkhhgtgpv" urqtvu0" Kp" tgurqpug" vq" swguvkqpu." rctvkewnctn {"cdqwv" keg" vkog." Lqjp" cempqyngfigf" vjcv" kpvtcowtcn. "enwd" cpf" xctukv {"urqtv" wug" fqgu" rqug" uejgf wnkpi "ejcnngpigu" hqt" gzkuvkpi "hceknkvkgu0" } \end{tabular}$

 $\label{eq:decomposition} DE"Tgetgcvkqp"cnuq"qxgtuggu"44"enwd"urqtvu."\ y\ jke\ j"cvvtcevg\ f"qxgt":22"rctvkekrcpvu"kp"\\ 4227/280"V\ j\ gug"urqtvu"ctg"cttcp\ i\ g\ f"kp"v\ j\ tgg"vkgtu"ceeqt\ fkp\ i\ "vq"tg\ swktg\ o\ gpvu"v\ j\ g\ "\ o\ wuv"\ o\ ggv"cp\ f"wpkxgtukv\ \{"dgpghkvu"hqt"\ y\ jke\ j"v\ j\ g\ "ctg"gnk\ i\ kdng0"Uq\ o\ g"\ swguvkqpu"ctqug"cdqwv"v\ j\ g"\ hcev"v\ j\ cv"enwd"urqtvu"hcnn"wpf\ gt"v\ j\ g"uwrgtxkukqp"qh"DE"Tgetgcvkqp"dwv"tgegkxg"v\ j\ gkt"hwpf\ kp\ i'' htq\ o"v\ j\ g"Qhhkeg"qh"v\ j\ g"Fgcp"hqt"Uvw "$

CCD"Cppwcn"Tgrqtv"28/29 Cvvcej o gpv"H"

Okpwvgu"qh"vjg"Cvjngvkeu"Cfxkuqt{"Dqctf"Oggvkpi" Crtkn"48."4229" 33<52CO"/34<52"RO" Hwnvqp"J cnn"634"

 $Ogodgtu"rtgugpv<"Oct\{"Gnngp"Hwnvqp."N\{pp"N\{gtn\{."Okmg"Ocnge."Lwf\{"Ujkpfwn/"Tqvjuejknf."Dqd"Vciictv="Fkem"Vtguej."\ \phi godgt/gngev"Rcwn"Urcipqnk"$

 $Og\,o\,dgtu"cdugpv<"Uwucp"Dtweg"$

 $I \ wguv < "Dquvqp" Eqmgig" \ J \ gcf" Hqqvdcm" Eqcej" Lghh" Lciqf| \ kpumk"$

Vjg"gpvktg" o gg pi"ycu" fgxqvgTvq" p"kphqto cn" fkuewuukqp"y "DE

 $Lghh"uckf"vjcv"jg"ectghwnn \{"oqpkvqtu"encuu"cvvgpfcpeg"tgrqtvu"hqt"jku"hqqvdcnarren encuu"cvvgpfcpeg"tgrqtvu"hqt"jku"hqqvdcnarren encuu"cvvgpfcpeg"tgrqtvu"hqt"jku"hqqvdcnarren encuu en$

 $eq\:o\:o\:wpkv\:\{/dwkn\:f\:kp\:i\:."cu"\:j\:g"hgnv"v\:j\:cv"\:rnc$

CCD"Cppwcn"Tgrqtv"28/29 Cvvcej o gpv" I "

O kpwvgu"qh"v j g"Cvj ngvkeu"C f xkuqt { "Dqct f" O ggvkp i " O c { "9."4229" 33<52CO"/34<67"RO" Hwnvqp" J cnn"634"

 $\label{lem:condition} Ogodgtu"rtgugpv<"Uwucp"Dtweg."Oct{"Gnngp"Hwnvqp."N{pp"N{gtn{..}"Okmg"Ocnge."Dqd"Vciictv="Fkem"Vtguej."ogodgtu/gngev"Dqd"Dnqqo."Rcwn"Urcipqnk"Ogodgtu"cdugpv<"Lwf{/Ujkpfwn/Tqvjuejknf"}}$

 $I\ wguv<"Dquvqp"Eqmg\ i\ g"Cuuqekcvg"Cv\ j\ ngvke"Fktgevqt"cpf"Ugpkqt"\ Y\ q\ o\ gp\emptyset u"Cf\ o\ kpkuvtcvqt."$ $Lqf\{"Oqqtcfkcp"$

 $\label{eq:vjg} Vjg"\ oggvkpi"\ ycu"fgxqvgf"vq"c"fkuewuukqp"qh"swguvkqpu"fgxgnqrgf"d{"CCD"\ og\ odgtu."} dcugf"qp\ vjgkt"cpcn{uku"qh"urtkpi"ug\ oguvgt"rtcevkeg"cpf"eq\ orgvkvkqp"uejgfwngu"kp"vjg"fkhhgtgpv"xctukv{"urqtvu0"}$

 $\begin{tabular}{ll} \textbf{30 Dcugdcm} & \textbf{Cumpdcm} & \textbf{Fwtkpi "rgtkqfu" y jgp"vjg"vgco" jcu" oqtpkpi "rtcevkeg"kp"vjg"dwddng." fq"vgco" ogodgtu" jcxg"cp{"hngzkdknkv{"qp"rtcevkegA"Hqt"gzcorng."eqwnf"c"rnc{gt"vcmg"cp} } \end{tabular}$

 $\label{eq:vjcw} Vjgtg"ku"c"vgco"nkhv"vkog"cv"3"RO."dwv"vjku"ku"hngzkdng"kh"c"vgco"ogodgt"pggfu"vq"vcmg"c"encuu"cv"vjcv"jqwt0"Kp"igpgtcn."ocp{"eqcejgu"ykvj"chvgtpqqp"rtcevkeg"vkogu"gpeqwtcig"vjgkt"rnc{gtu"vq"vt{"vq"hkpkuj"encuugu"d{"gctn{"chvgtpqqp"kh"rquukdng"uq"vjcv"hgygt"encuugu"yknn"dg"okuugf"dgecwug"qh"vtcxgn"hqt"eqorgvkvkqp0"Lqf{"rqkpvgf"qwv"vjcv"yqogpøu"dcumgvdcnn"ku"ukoknct."kp"vjcv"vjg"4/9"RO"qt"3/9"RO"rgtkqfu"ujqyp"qp"vjg"rtcevkeg"uejgfwng"ctg"pqv"cm"vcmgp"wr"d{"rtcevkeg"cpf"vgco"oggvkpiu0"Tcvjgt."vjg"eqcej"rtghgtu"vjcv"rnc{gtu"dg"cxckncdng"fwtkpi"vjqug"rgtkqfu"kh"rquukdng."dwv"rnc{gtu"ecp"vcmg"c"4"RO"encuu"kp"vjg"urtkpi"kh"pggfgf0"}$

 $\label{eq:continuity} J\,q\,y\,"fq"rnc\,\{gtu"\,y\,qtm"ctqwp\,f"v\,j\,g"eqphnkev"dgv\,y\,ggp"v\,j\,g"CEE"Vqwtpc\,o\,gpv"cp\,f"qwt"hkpcn"gzc\,o\,"rgtkq\,f\,A"$

 $\begin{tabular}{ll} \textbf{70} & \textbf{O} \begin{tabular}{ll} \textbf{O} \begin{tab$

 $Pq0"Rtcevkeg"ku"fkxkfgf"ceeqtfkpi"vq"gxgpv0"Vjg"gctn\{"rtcevkeg"rgtkqf"ku"hqt"twppgtu."yjkng"vjg"ncvgt"rgtkqf"ku"rtkoctkn{"hqt"kgnf"gxgpvu0"}$

 $C" \ oqtg" igpgtcn" fkuewuukqp"hqmq ygf" eqpegtpkpi "urqtvu"kp" yjkej" rtcevkeg" cpf" eq orgvkvkqp" uejgfwngu" fkevcvg" vjcv" uvw fgpv/cvjngvgu" oc {"jcxg" fkhkkewn {"vcmkpi" encuugu" hqt" yjkej" vjg{" yqwnf" okuu" hgygt" vjcp" vyq" hwm" yggmu" qh" encuu"*kllg0."pq" oqtg" vjcp" hkxg" okuugf" encuugu" hqt" c"OYH" encuu"qt" pq" oqtg" vjcp"5" okuugf" encuugu" hqt"c"V"VJ" encuu+0"Hqt" vjg" urtkpi" ugoguvgt." CCD" ogodgtu" kfgpvkhkgf" dcugdcm." yqogpøu" dcumgvdcm." ogpøu" cpf" yqogpøu" iqnh" cpf" uqhvdcm" cu" cr rgctkpi "vq" hcm" kp" vjcv" ecvgiqt {0"Yjkng" cempqyngfikpi" vjcv" vtcxgn" uejgfwngu" hqt" dcugdcm." iqnh" cpf" uqhvdcm" rqug" urgekcn" rtqdngou" hqt" vgco" ogodgtu" fwtkpi "vjg" urtkpi" ugoguvgt." Lqf {"fkf" rqkpv" vq" uqog" okvki cvkpi "hcevqtull" Cu" rtgxkqwun {"fkuewuugf." yqogpøu" dcumgvdcm" cpf" uqhvdcm" fq" jcxg" uqog" hngzkdknkv {"cu" vq" vjg" rtcevkeg" vkogu" ujqyp" kp" vjg" uejgfwngl" ky" cffkvkqp." vjg" CEE" uqhvdcm" uejgfwng" v{rkecm {"kpenwfgu" cfqwdngjgcfgt" kp" yggmgpf" ugtkgu." yjkej "tgfwegu" encuugu" okuugf" dgecwug" qh" vtcxgnll" CEE" dcugdcm" v{rkecm {"fquu" pqv" kpenwfg" fqwdngjgcfgtu." jqygxgt." kp" rctv" dgecwug" uqog" qh" vjg" uqwvjgtp" uejqqnu" ecp" cvvtcev" tgncvkxgn {"nctig" etqyfu" rnc{kpi" qp" vjtgg" uweeguukxg" fc{u0" Lqf{"cnuq" rqkpvgf" qwv" vjcv." kp" iqnh." vgco" ogodgtu" yjq" rgthqto" rqqtn {"cccfgokecma {"kp" vjg" hcm" ugoguvgt" fq" pqv" vtcxgnlly vyjg" vgco" kp" vjg" urtkpi" ugoguvgt0"$

 $\label{lem:condition} Uqog"CCD"ogodgtu"gzrtguugf"c"fguktg"hqt"cffkvkqpcn"kphqtocvkqp"cdqwv"vjg"cevwcn" cecfgoke"uejgfwngu"cpf"cecfgoke"rgthqtocpeg"qh"vgcou"vjcv"hceg"rctvkewnct"uejgfwnkpi"ejcnngpigu0"Dqd"Vciictv"citggf"vq"icvjgt"uqog"kphqtocvkqp"cpf"rtgugpv"kv"cv"c"hwvwtg"oggvkpi"kp"c"yc{"vjcv"}yqwnf"rtgugtxg"vjg"cpqp{okv{"qh"kpfkxkfwcn"uvwfgpv/cvjngvgu0"}}$