

Cgi ku"Xcwnv"Ugewtkv{ "Tgxkg y

Rcujqx"Cwfkv" I tqwr

Eqpfwevgf"d{<"Uckf."dvm."Ujcmc

Cwiwuv"34vj"4246"/"Cwiwuv"3:vj"4246

Eqpvgpvu

30"Cdqwv"Rcu j qx"Cwfkv" I tqwr	2
40"Fkuenck o gt	2
50"Kpvtqfwvkqp	2
60"Cdqwv"Cg i ku"Xcwnv	2
70"Tkum"Encuuk f ecvkqp	3
7030"K o rcev	3
7040"Nkmgnkjqqf	3
7050"Cevkqp"tgs wktgf"hqt"ugxg tkv{"ngxgnu	4
80"Ugewtkv{"Cuuguu o gpv"Uw o o ct{	4
90"Gzgewvkxg"Uw o o ct{	5
:0"Hkpfkpiu	7
:030"Ogfkwo"Hkpfkpiu	7
]O/23_"FqU"hqt"cevkqpu"rgthqt o kpi"xqncvknkv{"ejgem	7
]O/24_"Enck o u"htq o "vjg"Ogtmn"fkuvtkdwvqt"ecp"hckn	9
]O/25_"Tgxgtv"kh"tg/fgrqukvkpi"kp vq"KE J K"xcw nvu"ykvj"cp c o qwpv"gzeggfkpi"fgrqukv2Oczlfgrqukv3Ocz	11
]O/26_"Tgxgtv"kh"cvvg o rvkpi"vq"tg/fgrqukv"c gtq"c o qwpv	13
]O/27_"rgthqt o Wrmggr"eqwnf"tgxgtv	17
]O/28_"D{rcuukpi"OKPaKPKVKCNaFGRQUKV	19
:040"Nqy"Hkpfkpiu	22
]N/23_"Qypgt"ecp"uyggr"vqmgpu"kp"egtvckp"ecugu	22
]N/24_"Wukpi"vqmgpu"ykvj"jqqmu	23
]N/25_"CgikuXcwnvHcevqt{"fqgu"pqv"ejgem"kh"KE J K"xcw nvu ctg"ukping/ukfgf	23
]N/26_"Wugtu"ecp"cxqkf"rc{kpi"vctigv"vqmgp"hggu	24
]N/27_"Ncem"qh" o kpvgf"ujctgu"unkrrci g"kpukfg rgthqt o Wrmggr	

30"Cdqwv"Rcu j qx"Cw fkv" I tqwr

Rcu j qx"Cw fkv" I tqwr"eqpukuvu"qh" o wnvkrng"vgc o u"qh"uq o g"qh"v j g"dguv"u o ctv"eqpvtcev
ugewtkv{"tgugcte j gtu"kp"v j g"urceg0" J cxkpi" c"eq o dkpgf"tgrqtvgf"ugewtkv{
xwnpgtcdknkvkgu"eqwpv"qh"qxgt"3222."v j g" i tqwr"uvtkxgu"vq"etgcvg"v j g"cduqnwvg"xgt{"dguv
cw fkv"lqwtpg{"rquukdng"/"cnv j qwi j"322 ' "ugewtkv{"ecp"pgxgt"dg"i wctcpvggf."y g"f q
i wctcpvgg"v j g"dguv"ghhqtvu"qh"qwt"gz r g t k g p e g f"tgugcte j gtu"hqt" {qwt"dnqeme j ckp
rtqvqeqn0"E j gem"qwt"rtgxkqwu"y qtm" jgtg"qt"tgcej"qww"qp"Vy kvvgt" Brcu j qxmtw o0

40"Fkuenck o gt

C"u o ctv"eqpvtcev"ugewtkv{"tgxkgy"ecp"pgxgt"xgtkh{"v j g"eq o rngvg"cdugpeg"qh
xwnpgtcdknkvkgu0"V j ku"ku" c"vk o g."tguqwtg"cpf"gz r g t k u g"dqwpf"ghhqtv"y jgtg"y g"vt{"vq
ł pf"cu" o cp{"xwnpgtcdknkvkgu"cu"rquukdng0"Y g"ecp"pqv"i wctcpvgg"322 ' "ugewtkv{"chvgt
v j g"tgxkgy"qt"gxgp"kh"v j g"tgxkgy"y km"ł pf"cp{"rtqdng o u"y kvj" {qwt"u o ctv"eqpvtcevu0
Uwdugswgpv"ugewtkv{"tgxkgyu."dw i"dqwpv{"rtqi tc o u"cpf"qp/ej ckp" o qpkvqtkpi"ctg
uvtqpin{"tgeq o o gpfgf0

50"Kpvtq fwevkqp

C"vk o g/dqzgf"ugewtkv{"tgxkgy"qh"v j g"**ncdu/uqnq1cgiku/xcwnv**"tgrqukvqt{"y cu"fqp g"d{
Rcu j qx"Cw fkv" I tqwr."y kvj" c"hqewu"qp"v j g"ugewtkv{"curgevu"qh"v j g"cr r nkecvkqp)u"u o ctv
eqpvtcevu" k o rng o gpvcvkqp0

60"Cdqwv"Cg i ku"Xcwnv

Cg i ku"Xcwnv"cwvq o cvgu"v j g"eqpxgtukqp"qh"qpg"v{ r g"qh"vqmgp"kp vq"cpqv j gt"wukpi
cfxcpegf"uvtcvgi kgu0"Kv"kpvgi tcvgu"y kvj"Wpku y cr"X5"rqqu"vq"qr vk o k | g"nkswkfv{"cpf
cnny u" wugtu"vq"y kvj ftc y"v j gkt"hw p f u"kp"fkhhgtgpv"y c{u"fgrgp f k p i"qp"v j gkt
rtghgtgpegu0

70"Tkum"Encuukłecvkqp

Ugxgtkv{	K o rcev<"Jki j	K o rcev<"Ogfkwo	K o rcev<"Nqy
Nkmgнкjqqf<"Jki j	Etkvkecn	Jki j	Ogfkwo
Nkmgнкjqqf<"Ogfkwo	Jki j	Ogfkwo	Nqy
Nkmgнкjqqf<"Nqy	Ogfkwo	Nqy	Nqy

7030"K o rcev

- Jki j"/"ngcfu"vq"с"ukіpkłecpv" o cvgtkcн"nquu"qh"cuugvu"kp"vjg"rtqvqeqn"qt"ukіpkłecpvн{ jctou"с"itqwr"qh"wugtu0
- Ogfkwo"/"qpн{ "с"u o cmн"с o qwpv"qh"hwpfu"ecp"dg"nquv"*uwej"cu"ngcmc i g"qh"xcnwg+"qt"с eqtg"hwpevkqpснкv{ "qh"vjg"rtqvqeqn"ku"chhgevgf0
- Nqy"/"ecp"ngcf"vq"сp{ "mkpf"qh"wpgzrgevgf"dgjcxkqt"ykvj"uqog"qh"vjg"rtqvqeqn)u hwpevkqpснкvgu"vjcv)u"pqv"uq"etkvkecn0

7040"Nkmgнкjqqf

- Jki j"/"cvvcem"rcvj"ku"rquukdng"ykvj"tgcuqpсdng"cuuw o rvkqpu"vjcv"okoke"qp/ejckp eqpfkvkqpu."сpf"vjg"equv"qh"vjg"cvvcem"ku"tgncvкxgn{ "nqy"eqo rctgf"vq"vjg"с o qwpv"qh hwpfu"vjcv"ecp"dg"uvqngp"qt"nquv0
- Ogfkwo"/"qpн{ "с"eqpfkvkqpсcmн{ "kpegpvкxk | gf"cvvcem"xgevqt."dwv"uvknn"tgncvкxgn{ nkmgн{0
- Nqy"/"jcu"vqq" o сp{ "qt"vqq"wpnkmgн{ "cuuw o rvkqpu"qt"tgswktgu"с"ukіpkłecpv"uvcmg"d{ vjg"cvvcemgt"ykvj"nkvnng"qt"pq"kpegpvкxg0

7050"Cevkqp"tgs wktgf"hqt"ugxgtkv{"ngxgnu

- Etkvkecn"/"Owuv"ǀz"cu"uqqp"cu"rquukdng"*kh"cntgcf{"fgrnq{gf+
- Jkij"/"Owuv"ǀz"*dghqtg"fgrnq{ o gpv"kh"pqv"cntgcf{"fgrnq{gf+
- Ogfkwo"/"Ujqwnf"ǀz
- Nqy"/"Eqwnf"ǀz

80"Ugewtkv{"Cuuguu o gpv"Uw o o ct{

tgxkgy"eqo okv"jcu j"/"9h:dcfh55d84947ceff:59ffce3f6:3;958d4gf3

ǀzgu"tgxkgy"eqo okv"jcu j"/"3393h6e6eh;79:f6cf fe22;27c72:7df94;;c6hh

Ueqrg

Vjg"hqmqy kpi"u o ctv"eqpvtcevu"ygtg"kp"ueqrg"qh"vjg"cwfkv<

- Næ&↔bŮá |→\
- Næ&↔bŮá |→\ÓǾOG€
- Næ&↔bŮá |→\Ôá´\~ã]
- Næ&↔bŮá |→\O~ãæ
- O~^b\ă^b
- ÓǾOG€∅^↔\↔á→×~ áâ→æ
- U]↑â~→Q↔â
- ŮŮǦRá\ă
- Ş´\Rá\ă

90"Gzgewvkxg"Uw o o ct{

Qxgt"vjg"eqwtug"qh"vjg"ugewtkv{"tgxkgy."Uckf."dvm."Ujcmc"gpicigf"ykvj"Uqnq"ncdu"vq
tgxkgy"Cgiku"Xcwnv0"Kp"vjku"rgtkqf"qh"vko g"cvqvcn"qh"33"kuuwgu"ygtg"wpeqxgtgf0

Rtqvqeqn"Uw o o ct{

Rtqvqeqn"Pc o g	Cgiku"Xcwnv
Tgrqukvqt{	jwru<11ikvjwd0eq o lncdu/uqnqlcgiku/xcwnv
Fcvg	Cwiwuv"34vj"4246"/"Cwiwuv"3:vj"4246
Rtqvqeqn"V{rg	Nkswkfkv{"ocpcigogpv

Hkpfkpiu"Eqwpv

Ugxgtkv{	C o qwpv
Ogfkwo	8
Nqy	7
Vqvcn"Hkpfkpiu	33

Uw o o c t { " q h " H k p f k p i u

KF	Vkvng	Ugxgtkv{	Uvcvwu
]O/23_	FqU"hqt"cevkqpu"rgthqt o kpi "xqncvknkv { ejgem	Ogfkwo	Cempqyngfigf
]O/24_	Enckou"htq o "vjg"Ogtmn"fkuvtkdwvqt"ecp hckn	Ogfkwo	Tguqnxgf
]O/25_	Tgxgtv"kh"tg/fgrqukvkpi"kpqv"KEJK xcwnvu"ykvj"cp"coqwpv"gzeggfkpi fgrqukv2Oczlfgrqukv3Ocz	Ogfkwo	Cempqyngfigf
]O/26_	Tgxgtv"kh"cwgo rvkpi"vq"tg/fgrqukv"clgtq"coqwpv	Ogfkwo	Tguqnxgf
]O/27_	rgthqt o Wrmggr"eqwnf"tgxgtv	Ogfkwo	Tguqnxgf
]O/28_	D{rcuukpi"OKPaKPKVKCNaFGRQUKV	Ogfkwo	Tguqnxgf
]N/23_	Qypgt"ecp"uyggr"vqmgpu"kp"egtvckep ecugu	Nqy	Cempqyngfigf
]N/24_	Wukpi"vqmgpu"ykvj"jqqmu	Nqy	Cempqyngfigf
]N/25_	CgikuXcwnvHcevqt{"fqgu"pqv"ejgem"kh KEJK"xcwnvu"ctg"ukping/ukfgf	Nqy	Tguqnxgf
]N/26_	Wugtu"ecp"cxqkf"rc{kpi"vctigv"vqmgp hgggu	Nqy	Cempqyngfigf
]N/27_	Ncem"qh"okpvgf"ujctgu"unkrrcig"kpukfg rgthqt o Wrmggr	Nqy	Tguqnxgf

:0"Hkpfkpiu

:030"Ogfkwo"Hkpfkpiu

]O/23_"FqU"hqt"cevkqpu"rgthqt o kpi"xqncvknkv{
ejgem

Ugxgtkv{

Ko rcev<"Ogfkwo

Nkmgнкjqqf<"Ogfkwo

Fguetkrvkqp

Vjg"Ž´âæ´←Ü→→ā\↔↔\]"hwpevkqp"kp"Næ&↔bŮá|→\O~ãæÈb~→"tgswktgu"vjcv"vjg
rgpfkpi"jqnfkpiu"tcvkq"qh"fgrqukv"cpf"vctigv"xcwnvu"ctg"pqv"cdqxc"egtvckp
vjtgujqnf"*ugv"kpkvkcnn{"vq"3 ' +0

ãæ@|↔ãæÇ
ÁÁÁÁÁÁÁÁŽ*æ^ä↔^&Ö→→ä↔^&bPá\↔~
ÁÁÁÁÁÁÁÁÁÇää*~b↔\Ůá|→\ÊÁää*~b↔\U*~\Şã↔´æDÁJKÁ*æ^ä↔^&Ůääæbâ→→ä
ÁÁÁÁÁÁÁÁÁÁÁÁÁÁBBÁŽ*æ^ä↔^&Ö→→ä↔^&bPá\↔~
ÁÁÁÁÁÁÁÁÁÁÁÁÁÁÇ\ää&æ\Ůá|→\ÊÁ\ää&æ\U*~\Şã↔´æDÁJKÁ*æ^ä↔^&Ůääæbâ→→äÊ
ÁÁÁÁÁÁÁÁÁÁÁÁÁÁÁŞÇŮÁ
ÁÁÁÁDÎ

Vjku"kpvgtpcn"hwpevkqp"ku"gzgewvgf"qp"fgrqukv."tgdcncpeg."cpf"ykvjftcyen"qh
v{rg"Ůää&æ\Ş^→]0

C"o cnkekqwu"cevqt"eqwnf"rgthqt o "c"FqU"qxgt"vjgug"cevkqpu"d{"fgrqukvkpi"vqmgpu
kp"qpg"qh"vjg"KEJK"xcwnvu"dghqtg"vjg"vtcpucevqkp."ecwukpi"kv"vq"tgxgtv."cpf
ykvjftcykpi"vjg o "chvgt"vjg"vtcpucevqkp"ku"tgxgtvgf0

Pqvg"cnuq"vjcv"ykvjftcyenu"kp"vjg"KEJK"xcwnvu"ykvjftcy"vqmgpu"rtqrqtkvqpcnn{
htq o "vjg"Wpkuycr"rqqu"cpf"htq o "vjg"wpwugf"hwpfu"kp"vjg"xcwnvu0"Vjku"ogcpu
vjcv"gxgp"chvgt"vjg"ykvjftcyen"qh"vjg"o cnkekqwu"cevqt."vjg"rgpfkpi"jqnfkpiu
tcvkq"eqwnf"uvknn"dg"cdqxc"vjg"vjtgujqnf."ecwukpi"hwtvjgt"vtcpucevqkp"vq"tgxgtv0

Rtqqh"qh"eqpegrv

Eqr { "vjg" hqmnqy kpi "eqfg" kpvq "äæ*~b↔\Ê\Êb~→<

à | ^´↔~\Ä\æb\ŽÇ~UŽÇæ*~b↔\ÇDÁ* | ā↔~´Á |
ÁÁÁÁ11"30"Kpkvkcn"ugvwr
ÁÁÁÁÄ] \æbĠGÄÄäæ*~b↔\~ÄP~→æØÄÄKÄäæ&↔bÜá | →\O~äæÈÇÓŞŞUØÚŞŦŽŦŞQÓÇDİ
ÁÁÁÁäæ&↔bÜá | →\O~äæÈ&äá^ \P~→æÇäæ*~b↔\~ÄP~→æØÄÊÄ | bæābÊā↔~´æDİ
ÁÁÁÁ { ↑Êb\áă\Şăá^←Ç | Ä↑b&Uæ^äæăİÄ | bæābÊā↔~´æÄcDİ
ÁÁÁÁ | ↔\ĠGÄ~^æŽ*æă↔~äÄKÄäæàá | →\bÈNÓÖØUŽŦÛNŞŽŞÓŦØŞÇÇDİ
ÁÁÁÁb↔~*Ç~^æŽ*æă↔~äDİ
ÁÁÁÁ↔~\GHÄä↔~á→Ŧ↔~^ÄKÄŽb} á*Ŧ~Oă~bbŦ↔~^←bÇ\ā | æÊÄĠcDİ
ÁÁÁÁ | ↔\GINÄäæ*~b↔\ÄKÄ↔bŦ~←æ^Çæ*~b↔\ÄLÄFæFIWÄİÄcDİ
ÁÁÁÁ | ↔\GINÄäæ*~b↔\FÄKÄ↔bŦ~←æ^Çæ*~b↔\ÄLÄcÄİÄFæFIWİ
ÁÁÁÁäăäăæbbÄ\~ÄKÄ | bæābÊā↔~´æİ
ÁÁÁÁäæ*~b↔\Üá | →\Êäæ*~b↔\Çäæ*~b↔\ÊÊÄäæ*~b↔\FÊÄ\~Dİ
ÁÁÁÁ\áă&æ\Üá | →\Êäæ*~b↔\Çäæ*~b↔\FÊÄäæ*~b↔\ÊÊÄ\~Dİ
ÁÁÁÁ↔~\GHÄäâbæQ~} æăÄKÄ&æ\O~→bæb\Q~} Ŧ↔~^←ÇÊŦØOPUŽFÇcŽŞOŦÊÄ\↔~^←U*á´↔~^&Dİ
ÁÁÁÁ↔~\GHÄäâbæŦ*æăÄKÄ&æ\O~→bæb\Q~} Ŧ↔~^←Çä↔~á→Ŧ↔~^ÊÄ\↔~^←U*á´↔~^&Dİ
ÁÁÁÁ↔~\GHÄ↔~↑↔~Ŧ*æăÄKÄ&æ\O~→bæb\Ø&ăŦ↔~^←
ÁÁÁÁÄÄÇäâbæŦ*æăÄÊÄŦØOPUŽFÇcŽŞOŦÊÄ\↔~^←U*á´↔~^&Dİ
ÁÁÁÁ { ↑Êb\áă\Şăá^←Ç | Ä↑b&Uæ^äæăİÄ | bæābÊā~´æăcDİ
ÁÁÁÁäæ*~b↔\Üá | →\Êäæăá→á^´æ
ÁÁÁÁÄÄÇäâbæQ~} æăÊÄäâbæŦ*æăÊÄäâbæŦ*æăÄÊÄ\↔~^←U*á´↔~^&ÊÄ↔~↑↔~Ŧ*æăÊÄcDİ
ÁÁÁÁ\áă&æ\Üá | →\Êäæăá→á^´æ
ÁÁÁÁÄÄÇäâbæQ~} æăÊÄäâbæŦ*æăÊÄäâbæŦ*æăÄÊÄ\↔~^←U*á´↔~^&ÊÄ↔~↑↔~Ŧ*æăÊÄcDİ
ÁÁÁÁ { ↑Êb\áă\Şăá^←Ç | Ä↑b&Uæ^äæăİÄ | bæābÊā↔~´æÄcDİ
ÁÁÁÁØŦŦOGcĠäăäăæbbÇäæ*~b↔\Üá | →\DDÊä**ă~{æÇ | Äb*æ^äæăİÄäăäăæbb
ÁÁÁÁÄÄÇäæ&↔bÜá | →\O~äæDÊÄá↑~ | ^İÄRNVŽŦØSŦGIMÄcDİ
ÁÁÁÁ | ↔\GINÄ↔~^Ŧ~Q↔~\→æÇæ*~b↔\Ŧ~←æ^ÄKÄİFçİ
ÁÁÁÁ11"40"Dqđ"htqpv/twpu"Cnkeg)u"fgrqukv"."kpetgcukpi"vjg"rgpfkpi"jqnfkpiu"tcvkkq"
ÁÁÁÁ11"kp"vjg"fgrqukv"xcwnv
ÁÁÁÁ { ↑Êb\áă\Şăá^←Ç | Ä↑b&Uæ^äæăİÄ | bæābÊā~äÄcDİ
ÁÁÁÁ | ↔\GINÄ↔~^â↔UäăäăæbÄKÄäæ*~b↔\Üá | →\Êäæ*~b↔\Çäæ*~b↔\ÊÊÄäæ*~b↔\FÊÄ | bæābÊā~äDİ
ÁÁÁÁ11"50"Cnkeg)u"fgrqukv"tgxgtvu
ÁÁÁÁ { ↑Êb\áă\Şăá^←Ç | Ä↑b&Uæ^äæăİÄ | bæābÊā↔~´æÄcDİ
ÁÁÁÁæ[*æ´\Pæ{æă\ÇÄŞÇŦÄDİ
ÁÁÁÁäæ&↔bÜá | →\O~äæÈäæ*~b↔\Ç^~\Ŧ~Q↔~\→æÇæ*~b↔\Ŧ~←æ^ÊÄİcİÊÄ | bæābÊā↔~´æÊÄ\ā | æDİ
ÁÁÁÁ11"60"Dqđ"ykvjftcyu"jku"fgrqukv"htqo"vjg"fgrqukv"xcwnv
ÁÁÁÁ { ↑Êb\áă\Şăá^←Ç | Ä↑b&Uæ^äæăİÄ | bæābÊā~äÄcDİ
ÁÁÁÁäæ*~b↔\Üá | →\Ê}↔\äăăá}Ç↔~^â↔UäăäăæbÊÄ | bæābÊā~äDİ
ÁÁÁÁ11"70"Rgpfkpi"jqnfkpiu"tcvkkq"ku"uvknn"cdqxs"vjg"vjtgujqnf"."uq"fgrqukvu"
ÁÁÁÁ11"eqpvkpwg"vq"tgxgtv
ÁÁÁÁ { ↑Êb\áă\Şăá^←Ç | Ä↑b&Uæ^äæăİÄ | bæābÊā↔~´æÄcDİ
ÁÁÁÁæ[*æ´\Pæ{æă\ÇÄŞÇŦÄDİ
ÁÁÁÁäæ&↔bÜá | →\O~äæÈäæ*~b↔\Ç^~\Ŧ~Q↔~\→æÇæ*~b↔\Ŧ~←æ^ÊÄİcİÊÄ | bæābÊā↔~´æÊÄ\ā | æDİ
c

Tgeq o o gp fcvkqpu

Qrvkqpu<

- 30" Kv"ku"tgeq o o gpfgf"vq"gxcnwcvg"kh"vjg"ko rcev"qh"tgoqxkpi"vjku"ejgem"yqwnf
dg"nqygt"vjcp"vjg"ko rcev"qh"vjg"fqU"cvvcem"cpf."kh"uq."vq"tgoqxg"kv"qt."cv
ngcuv."cnny"vjg"qypgt"qh"vjg"Cgi ku"xcwnv"vq"fkucdng"kv0
- 40" Eqpukfgt"kpetgcukpi"vjg" *æ^ä↔^&Ůăăæbă~→ä "hqt"nqy/nkswkfkv{"xcwnvu.
o cmkpi"uwej"cvvcemu"o qtg"equvn{0"Hqt"kpucpeg."kh"vjg"xcwnvXcnwg"ku"nguu
vjcp"3222g3:."ugvvpki"vjg" *æ^ä↔^&Ůăăæbă~→ä "vq"32 ' "eqwnf"dg"o qtg
crtrtkcvgl
- 50" Eqpukfgt"umkrkpi"vjg" Ž*æ^ä↔^&Ō~→ä↔^&băă\↔~ "ejgem"hqt"fgrqukvu."qt
wukpi"cu grctcvg."nguu"tgutkevkg" *æ^ä↔^&Ůăăæbă~→ä "hqt" ăæ*~b↔\ "ejgemu
eqo rctgf"vq"vjg" *æ^ä↔^&Ůăăæbă~→ä "wugf"hqt"tgdcncpeg"ejgemu0

Uqnq"ncdu"eq o o gpvu

Pqvg"vjcv"vjku"v{rg"qh"fqU"cvvcem"ko rqugu"cequv"qp"vjg"cvvcemgt0"fg rqukvu"kpvg
KEJK"Xcwnvu"ctg"cuuguugf"wukpi"cu rguukokuvke"rtkeg"*vjg"nguu"hcxqtcdng"qh"vjg
urqv"rtkeg"qt"VYCR+."y jkej"ogcpu"vjg"cvvcemgt"yqwnf"kpewt"uqog"unkrrci g"kh
vjgtg"jcu"dggp"cp{"xqncvknkv{"kp"vjg"rqqn0"Kp"cffkvkqp"vq"vjku"kpjgtgpv"rtqvgevkqp.
vjg"Cgi ku"qypgt"ecp"cnug"gzgewvg"cu opwcn"tgdcncpeg"d{"vgo rqtctkn{"jcnvkpi
fgrqukvu"cpf"tckukpi"vjg"rgpfkpiVjtgujqnf"dghqtg"tgdcncpekp0

]O/24_"Enck o u"htq o "vjg"Ogtmn"fkuvtkdwwqt ecp"hckn

Ugxgtkv{

Ko rcev<"Ogfkwo

Nkmgkjqqf<"Ogfkwo

Fguetkrvkqp

Næ&↔bŮă |→\O~ăæĚ'→ă↔↑ "cnnyu"vjg"cfokp"vq"encko"tgyctfu"htqo"vjg"Ogtmn
fkuvtkdwwqt"eqpvtcev"cpf"vtcpuhgtu"vjg"enckogf"vqmgpu"vq"vjg" ăæ'↔*↔æ^ \ "cfftguu0

```

ÍĜĬĀĀĀĀĀØRæā↔↔b\ā↔â | \~āÇ↑æā↔↔æ↔b\ā↔â | \~āDĒ'→ā↔↑
ĀĀÇ | bæābĒĀ\~↔æ^bĒĀā↑~ | ^\bĒĀ*ā~~ābDĬ
ÍĜĬJ
ÍĜĬĀĀĀĀĀ11"Kvgtcvg"qxgt"vjg"nkuv"qh"vqmgpu"cf ftguugu"cpf"vtcpuhgt"vjg"
11"eqttgurqpfkpi"coqwpvu"vq"vjg"tgekrkgpv
ÍĜĬĀĀĀĀĀā~āĀÇ | ↔^GINĀ↔ĀKĀĒĬĀ↔ĀJĀ\~↔æ^bĒ→æ^&\āĬ↔ĒĒDĀ |
ÍĜĬĀĀĀĀĀĀĀĀØÓPØGEÇ\~↔æ^bY↔YDĒbāāæŮāā^bāæāÇāæ'↔*↔æ^ĒĒĀā↑~ | ^\bY↔YDĬ
íĥĒĀĀĀĀĀc

```

Cu"y g"ecp"ugg."vjg" c o qwpvu"enck o g f"hqt"vjg"vqmgpu"cpf"vjg" c o qwpvu"vtcpuhgttg f
ctg"vjg"uc o g" J q y g xgt."kh" y g"vcmg" c"nqqm"cv"vjg"eqf g"kp"vjg" ↔↔b\ā↔â | \~āĒ'→ā↔↑
hwpevkqp" y g"ecp"ugg"vjcv"vjku"ku"pqv"cn y c { u"vjg"ecug}

```

FĬĬĀĀĀĀĀĀĀĀĀ | ↔^GINĀ\~Uæ^āĀKĀā↑~ | ^\ĀĒĒ'→ā↔↑æāY | bæāY\~↔æ^YĒā↑~ | ^\Ĭ
FĬĬĀĀĀĀĀĀĀĀĀ'→ā↔↑æāY | bæāY\~↔æ^YĀKĀO→ā↔↑ÇUāāæOāb\Ē\~Ů↔^GĒĬÇā↑~ | ^\DĒĀ | ↔^HĬ
ĀĀÇdnqem0vkoguvcorDĒĀ&æ\Ræā↔↔æP~~\ÇDDĬ
FĬĬJ
FĬĬĀĀĀĀĀĀĀĀĀØÓPØGEÇ\~↔æ^DĒbāāæŮāā^bāæāÇ | bæāĒĀ\~Uæ^āDĬ

```

Cu"ngcxgu"kp"vjg"Ogtmng"vtgg"ctg"eq o rqugf"d{ "vjg"mgeecm"jcu j"qh"vjg"wugt
c f ftguu."vjg"vqmgp" c f ftguu"cpf"vjg"gpvkngf" c o qwpv."kp"qtfgt"vq"qhhtg" o wnvkrng
enck o u"vq"vjg"uc o g" wugt"qxgt"vjg"uc o g"vqmgp."c"pg y"ngch"ku"etgcvgf" kpetgcukp i
vjg" c o qwpv"qh"vjg"rtgxkqwu"enck o 0"Uq."kp"ecug"vjcv"vjg"Cg i ku"xcwnv"enck o u" c
tg y ctf"hqt" c"urgek ĩ e"vqmgp."uwdugswgpv"enck o u" y knn"ecwug"vjg"vtcpucevkqp"vq
tgxgtv}

C f fkvkqpcnn {."hqt"hgg/qp"vtcpuhgt"vqmgpu"vjg" c o qwpv"tgegkxgf" o k i j v"dg"nq y gt
vjcp"vjg" c o qwpv"vtcpuhgttg f"d{ "vjg" Fkuvtkdwwqt"eqpvtcev0"Uq"hqt"vjgug"mkpf"qh
vqmgpu"vjg"vtcpucevkqp" y knn"cnuq"tgxgtv"kp"vjg" ĩ tuv"enck o 0

Rtqqh"qh"Eqpegrv

- Cg i ku"xcwnv"ku"gpvkngf"vq"enck o "322"Z [\ "vqmgpu"htq o "vjg"Ogtmng"fkuvtkdwwqt}
- Vjg"cf o kp"ecnnu"vjg" '→ā↔↑"hwpevkqp"cpf"enck o u"vjg"322"Z [\ "vqmgpu}
- 72" o qtg"Z [\ "vqmgpu"ctg"fkuvtkdwwgf"vq"vjg"Cg i ku"xcwnv."uq"vjg"pg y"ngch"kp"vjg
Ogtmng"vtgg" y knn"dg" ↔æ' á<GINÇāā↔Ēæ'^~āæÇāæ&↔bŮā | →\NāāāæbbĒ
[]~NāāāæbbĒĀFIæFIĎD}
- Vjg"cf o kp"ecnnu"vjg" '→ā↔↑"hwpevkqp"ci ckp" y kvj"vjg" c o qwpv" FIæFIĬ"cpf"72
Z [\ "vqmgpu"ctg"vtcpuhgttg f"vq"vjg"Cg i ku"xcwnv}
- ØÓPØGEÇ[]~NāāāæbbDĒbāāæŮāā^bāæāÇāæ'↔*↔æ^ĒĒFIæFIĎ"tgxgtvu."cu"vjg
Cg i ku"xcwnv"qp n { "jcu"72"Z [\ "vqmgpu}

Tgeq o o gp fcvkqpu

ÉÁ
ÉÁÁÁÁÁÁÁÐÐÁÛæÁ´~|→äÄ↓|b\Á\äá^bàæäÄá→Áä{á↔→áâ→æÁâá→á^´æÁ~àÄ\~←æ^bÁää\æäÁ´→á↔↑ÉÁâ|\Á↓|
ÉÁ
ÉÁÁÁÁÁÁÁÐÐÁ\áã&æ\Ûá|→|ÉÁäæ*~b↔\Û~←æ^Á~äÄ\áã&æ\Û~←æ^ÉÁ}æÁæ^b|äæÁ\áá\Á~^→|Á\áæÁ↔^´äæábæ
ÉÁÁÁÁÁÁÁ|↔^\\GIJYŸÁâá→á^´æbÑæà~äæÁKÁ^æ}Á|↔^\\GIJYŸÇ\~←æ^bÈ→æ^&\áDÌ
ÉÁÁÁÁÁÁÁà~äÄÇ|↔^\\GIJÁ↔ÁKÁ€ÌÁ↔ÁJÁ\~←æ^bÈ→æ^&\áÌÁ↔ÉÉDÁ|
ÉÁÁÁÁÁÁÁÁÁÁÁá→á^´æbÑæà~äæY↔ŸÁKÁØÓPOGÇ\~←æ^bY↔ŸDÈâá→á^´æŠàÇáäääæbbÇ\á↔bDDÌ
ÉÁÁÁÁÁÁÁc

ÁÁÁÁÁÁÁÁØRæä↔↔b\ä↔â|\~äÇ↑æä↔↔æ↔b\ä↔â|\~äDÈ´→á↔↑
ÁÁÁÁÁÁÁÁÁÇ|bæäbÉÁ\~←æ^bÉÁá↑~|\bÉÁ*ä~~àbDÌ

ÁÁÁÁÁÁÁÁÐÐÁØ\æäá\æÁ~{æäÁ\áæÁ→b\Á~àÄ\~←æ^ÁäääæbbæbÁá^äÁ\áá^bàæäÄ\áæÁ
ÁÁÁÁÁÁÁÁÐÐÁ´~ääæb*~^ä↔^&Áá↑~|^b\Á\~Á\áæÁäæ´↔*↔æ^\
ÁÁÁÁÁÁÁÁà~äÄÇ|↔^\\GIJÁ↔ÁKÁ€ÌÁ↔ÁJÁ\~←æ^bÈ→æ^&\áÌÁ↔ÉÉDÁ|
ÉÁÁÁÁÁÁÁÁÁÁÁØÓPOGÇ\~←æ^bY↔ŸDÈbáääæÛáá^bàæäÇäæ´↔*↔æ^\\ÉÁá↑~|^bY↔ŸDÌ
ÉÁÁÁÁÁÁÁÁÁÁÁ|↔^\\GIJÁâá→á^´æØ^´äæábæÁKÁØÓPOGÇ\~←æ^bY↔ŸDÈâá→á^´æŠàÇáäääæbb
ÉÁÇ\á↔bDDÈb|áÇâá→á^´æbÑæà~äæY↔ŸDÌ
ÉÁÁÁÁÁÁÁÁÁÁÁØÓPOGÇ\~←æ^bY↔ŸDÈbáääæÛáá^bàæäÇäæ´↔*↔æ^\\ÉÁâá→á^´æØ^´äæábæDÌ
ÁÁÁÁÁÁÁÁc

]O/25_"Tgxgtv"kh"tg/fgrqukvkpi"kpvmq"KEJK
xcwnvu"ykvj"cp"c o qwpv"gzeggfkpi

fgrqukv20cz1fgrqukv30cz

Ugxgtkv{

Ko rcev<"Ogfkwo

Nkmgkjjqqf<"Ogfkwo

Fguetkrvkqp

Vjg"}↔\ääää}"hwpevkqp"cnmqyu"wugtu"vq"ejqqug"Ÿáã&æ\Š^→]"cu"vjg"ykvjftcyen
v{rg0"Yjgp"vjku"qrvkqp"ku"ugngevfgf."wugtu"yknn"tgegkxg"qp{ "vjg"vctigv"vqmgp."cpf
vjg"ykvjftcyp"fgrqukv"vqmgpu"htqo"vjg"Ž}↔\ääää}Nbbæ\R↔["qrgtcvkqp"yknn"dg
tgfgrqukvgf"kpvmq"vjg"fgrqukv"xcwnv0

Á Á Á Á Á Á Á Á C

J q y g x g t . " v j k u " f q q u " p q v " c e e q w p v " h q t " v j g " u e g p c t k q " y j g t g " v j g " t g v w t p g f
á´\ | á→U→** á&æÈää*~b↔\Ũ~←æ^N↑~ | ^\ " h t q o " d q v j " K E J K " x c w n v u " g z e g g f u
ää*~b↔\€Rá[| ää*~b↔\FRá[0 " Y j g p " v j k u " q e e w t u . " v j g " w u g t ù " y k v j f t c y " q r g t c v k q p
o c { " w p g z r g e v g f n { " t g x g t v " f w g " v q " c v v g o r v k p i " v q " t g / f g r q u k v " c p " c o q w p v " v j c v
g z e g g f u " v j g " f g r q u k v " K E J K " x c w n v u " ää*~b↔\€Rá[| ää*~b↔\FRá[0

```
à | ^´\↔~^Äää*~b↔\Ç
ÄÄÄÄÄÄÄÄ | ↔^ \ G I J Äää*~b↔\€Ê
ÄÄÄÄÄÄÄÄ | ↔^ \ G I J Äää*~b↔\FÊ
ÄÄÄÄÄÄÄÄ äääääbbÄ~
ÄÄÄÄDÄä[ \æä→Ä~ {æää↔ääÄ~^Pææ^ \äá^ \Ääæ\ | ä^bÄÇ | ↔^ \ G I J ÄbääääbDÄ |
ÄÄÄÄÄÄÄÄ ää@ | ↔äæÇá→~ } Ũ~←æ^€Ä • • Äää*~b↔\€ÄKÄ€ÊÄÄØÜÈää*~b↔\íÄ\~←æ^€Ä^~ \Äá→~ }æäÄDì
ÄÄÄÄÄÄÄÄ ää@ | ↔äæÇá→~ } Ũ~←æ^FÄ • • Äää*~b↔\FÄKÄ€ÊÄÄØÜÈää*~b↔\íÄ\~←æ^FÄ^~ \Äá→~ }æäÄDì
ÄÄÄÄÄÄÄÄ ää@ | ↔äæ
ÄÄÄÄÄÄÄÄÄÇää*~b↔\€ÄLÄ€Ä • • Äää*~b↔\FÄLÄ€ÊÄÄØÜÈää*~b↔\íÄää*~b↔\bÄ↑ | b \ ÄäæÄLÄ€ÄDì
L L L ÄÄÄÄÄÄ ää@ | ↔äæÇÄÄ
ÄÄää*~b↔\€Jää*~b↔\€Rá[ B B ää*~b↔\FJää*~b↔\FRá[ Ê
ÄÄÄØÜÈää*~b↔\íää*~b↔\b\~→ää&æÄ
Dì
ÄÄÄÄÄÄÄÄ ää@ | ↔äæÇ\~ÄÄKÄSÛQ Q ŽNĞĞPÓU U ÄB B Ä\~ÄÄKÄäääääbbÇ \ä↔bDÊÄÄØÜÈää*~b↔\íÄ\~ÄDì

ÄÄÄÄÄÄÄÄ11"000
ÄÄÄÄc
```

Tgeq o o gp fcvkqpu

Y j g p " v j g " á´\ | á→U→** á&æÈää*~b↔\Ũ~←æ^N↑~ | ^\ " v q " d g " t g / f g r q u k v g f " g z e g g f u
ää*~b↔\€Rá[| ää*~b↔\FRá[. " d t g c m " f q y p " v j g " u k p i n g " f g r q u k v " q r g t c v k q p " k p v q
o w n v k r n g " v t c p u c e v k q p u " v q " c x q k f " w p g z r g e v g f " t g x g t v u 0

Uqnq"ncdu"eq o o gpvu

V j g " f g r q u k v O c z 2 " c p f " f g r q u k v O c z 3 " u g v w k p i u " c t g " e q p t i w t g f " c v " v j g " K E J K " X c w n v
n g x g n " d { " v j g " x c w n v " q y p g t 0 " C g i k u " c f j g t g u " v q " v j g u g " n k o k v u " d { " t g x g t v k p i " c p {
v t c p u c e v k q p u " v j c v " c v v g o r v " v q " f g r q u k v " k p v q " K E J K " X c w n v u " y k v j " g u v c d n k u j g f
f g r q u k v O c z 2 " q t " f g r q u k v O c z 3 " e q p u v t c k p v u 0 " V j k u " c r r n k g u " v q " d q v j " f k t g e v " v q m g p
f g r q u k v u " c p f " t g / f g r q u k v u " f w t k p i " V c t i g v Q p n { " y k v j f t c y c n u 0 " J q y g x g t . " C g i k u
f g r q u k v q t u " e c p " u v k m n " y k v j f t c y " w u k p i " q v j g t " c x c k n c d n g " y k v j f t c y c n " q r v k q p u .
g p u w t k p i " v j g k t " h w p f u " c t g " p q v " n q e m g f 0

] O / 2 6 _ " T g x g t v " k h " c v v g o r v k p i " v q " t g / f g r q u k v " c
| g t q " c o q w p v

U g x g t k v {

Ko rcev<"Ogfkw o

Nkmg nkjq qf<"Ogfkw o

Fguetkrvkqp

Vjg" }↔\åääå } "hwpevkqp"cnqyu"wugtu"vq"ejqqug" Ūáã&æ\Š^→]"cu"vjg"ykvjftcyen
v{rg0"Yjgp"vjku"qrvkqp"ku"ugngevfgf."wugtu"yknn"tgegkxg"qpñ{"vjg"vctigv"vqmgp."cpf
vjg"ykvjftcyp"fgrqukv"vqmgpu"htqo"vjg" Ž }↔\åääå }Nbæ\R↔["qrgtcvkqp"yknn"dg
tgfgrqukvfgf"kp vq"vjg"fgrqukv"xcwnv0

ÁÁÁÁÁÁÁÁÁC

J q y g x g t . " v j k u " f q q u " p q v " e q p u k f g t " v j g " u e g p c t k q " y j g t g " v j g " K E J K " x c w n v u " t g v w t p " q p n {
á´\ | á→U→→* * á&æÈ\ áã&æ\ Ū~←æ^N↑~ | ^\ " c p f " p q
á´\ | á→U→→* * á&æÈää* ~b↔\ Ū~←æ^N↑~ | ^\ " * g s w c n " v q " 2 + 0 " V j k u " e c p " j c r r g p " y j g p " d q v j
K E J K " x c w n v u " r t q x k f g " n k s w k f k v { " v q " W p k X 5 " v k e m u " v j c v " c t g " e w t t g p v n { " q w v " q h " v j g " c e v k x g
t c p i g 0 " Y j g p " v j k u " q e e w t u . " v j g " q r g t c v k q p " y k m n " t g x g t v " d g e c w u g " c " | g t q " c o q w p v " k u
r t q x k f g f " h q t " d q v j " v q m g p u " k p " v j g " K E J K " x c w n v " f g r q u k v " q r g t c v k q p 0

à | ^´\ ↔ ~ ^ Ä ä æ * ~ b ↔ \ Ç
Ä Ä Ä Ä Ä Ä Ä Ä | ↔ ^ \ G I J Ä ä æ * ~ b ↔ \ € Ê
Ä Ä Ä Ä Ä Ä Ä Ä | ↔ ^ \ G I J Ä ä æ * ~ b ↔ \ F Ê
Ä Ä Ä Ä Ä Ä Ä Ä ä ä ä ä æ b b Ä \ ~
Ä Ä Ä Ä D Ä æ [\ æ ä ^ á → Ä ~ { æ ä ä ↔ ä æ Ä ^ ~ ^ P æ æ ^ \ ä á ^ \ Ä ä æ \ | ä ^ b Ä Ç | ↔ ^ \ G I J Ä b ä ä ä æ b D Ä |
Ä Ä Ä Ä Ä Ä Ä Ä ä æ @ | ↔ ä æ Ç á → ~ ~ } Ū ~ ← æ ^ € Ä • • Ä ä æ * ~ b ↔ \ € Ä K K Ä € Ê Ä Ä Ø Ü È ä æ * ~ b ↔ \ í Ä \ ~ ← æ ^ € Ä ^ ~ \ Ä á → ~ ~ } æ ä Ä D Ì
Ä Ä Ä Ä Ä Ä Ä Ä ä æ @ | ↔ ä æ Ç á → ~ ~ } Ū ~ ← æ ^ F Ä • • Ä ä æ * ~ b ↔ \ F Ä K K Ä € Ê Ä Ä Ø Ü È ä æ * ~ b ↔ \ í Ä \ ~ ← æ ^ F Ä ^ ~ \ Ä á → ~ ~ } æ ä Ä D Ì
L L L Ä Ä Ä Ä Ä ä æ @ | ↔ ä æ
Ä Ä Ç ä æ * ~ b ↔ \ € Ä L Ä € Ä • • Ä ä æ * ~ b ↔ \ F Ä L Ä € Ê Ä Ä Ø Ü È ä æ * ~ b ↔ \ í Ä ä æ * ~ b ↔ \ b Ä ↑ | b \ Ä ä æ Ä L Ä € Ä D Ì
Ä Ä Ä Ä Ä Ä Ä Ä ä æ @ | ↔ ä æ Ç Ä Ä Ä Ä Ä Ä Ä Ä Ä Ä
Ä Ä Ä Ä Ä Ä Ä Ä ä æ * ~ b ↔ \ € J ä æ * ~ b ↔ \ € R á [B E ä æ * ~ b ↔ \ F J ä æ * ~ b ↔ \ F R á [Ê
Ä Ä Ä Ä Ä Ä Ä Ä Ä Ä Ø Ü È ä æ * ~ b ↔ \ í ä æ * ~ b ↔ \ b \ ~ ~ → ä ä & æ Ä
Ä Ä Ä Ä Ä Ä Ä Ä D Ì
Ä Ä Ä Ä Ä Ä Ä Ä ä æ @ | ↔ ä æ Ç \ ~ Ä Ä K Ä S Ü Q Q Ž N G E F Ó U U Á B B Ä \ ~ Ä Ä K Ä á ä ä ä æ b b Ç \ ä ↔ b D Ê Ä Ä Ø Ü È ä æ * ~ b ↔ \ í Ä \ ~ Ä D Ì

Ä Ä Ä Ä Ä Ä Ä Ä 1 1 " 0 0 0
Ä Ä Ä Ä c

Tgeq o o gp f cvkqpu

E q p u k f g t " v q " c f f " e q p f k v k q p . " f q " f g r q u k v " q r g t c v k q p " q p n { " k h
á´\ | á→U→→* * á&æÈää* ~b↔\ Ū~←æ^N↑~ | ^\ " i t g c v g t " v j c p " 2 0

[illegible]

10/27_ "rgthqtOWrmggr"eqwnf"tgxgtv

Ug_xgtkv{

K o r c e v < " J k i j

Nkmg nk.j qq f<"Nq y

Fguetkrvkqp

Y jgp" *æãâ~ã↑Ů*←ææ*"ku"ecmgf."kv"y knn"y kvj ftc y" c"rgtegpvcig"qh"ujctgu"htq o
vjg"fgrqukv"xcwnv"cpf"vjgp"fgrqukv"vjg"y kvj ftc y p"vqmgpu"kp vq"vjg"fgrqukv"cpf
vctigv"xcwnvu"ceeqtfkpin{0

à| ^´\↔~^ĀŽăăă→ă^´æÇ|↔^GIWĀăăă→ă^´æŞ´\DĀ*ă↔{ă\æĀ|
ĀĀĀĀĀĀĀăă@|↔ăă
ĀĀĀĀĀĀĀĀĀÇăăă→ă^´æŞ´\ĀLĀĖĀBBĀăăă→ă^´æŞ´\ĀJKĀ↑ă[Ĥăăă→ă^´æŮăăăbă~→ăĖĀĀØSĀDĪ

ĀĀĀĀĀĀĀĀ11"fqpv"fq"tgdcncpeg"fwtkpi"jki j"xqncvknkv{
ĀĀĀĀĀĀĀĀÇ|↔^GIWĀăă*~b↔\Ů*~\Şă↔^æĖDĀKĀŽ´ăă´←Ů~→ă\↔↔\}ÇDĪ

ĀĀĀĀĀĀĀĀ11"fqpv"tgdcncpeg"kh"vjgtg"ctg"vqg"hgy"vctigv"vqmgpu"kp"vjg"
ĀĀĀĀĀĀĀĀ11"fgrqukvXcwnv
ĀĀĀĀĀĀĀĀăă@|↔ăăÇŽ\ăă&æ\Ů~←æ^Ĥă\↔~
ĀĀĀĀĀĀĀĀĀÇăă*~b↔\Ů*~\Şă↔^æDĀLKĀă[´ăbbŮăă&æ\Ů~←æ^Ůăăăbă~→ăĖĀĀØŮŮĀDĪ

ĀĀĀĀĀĀĀĀ11"ecnewncvg"jqy"ocp{"ujctgu"vq"ykvjftcy"htqo"vjg"fgrqukvXcwnv
ĀĀĀĀĀĀĀĀ|↔^GIWĀ\~Ů↔\ăăăă}ĀKĀŞ´\Ră\ăĖ*´\ŞăÇăă*~b↔\Ůă|→\Ėăă→ă^´æŞăÇăăăăăăăăb
ĀĀĀĀĀĀĀĀĀÇ\ă↔bDDĖĀăăă→ă^´æŞ´\DĪ

ĀĀĀĀĀĀĀĀ11"ykvjftcy"ujctgu"htqo"vjg"fgrqukvXcwnv
LLLĀĀĀĀĀăă*~b↔\Ůă|→\Ė}↔\ăăăă}Ç\~Ů↔\ăăăă}ĖĀăăăăăăăăbÇ\ă↔bDDĪ

ĀĀĀĀĀĀĀĀ11"vcmg" c"rqtvkqp"qh"vctigvVqmgp"cu"hggu"dghqtg"fgrqukvkpi"vjgo"vq"vjg"
ĀĀĀĀĀĀĀĀ11"vctigvXcwnv
ĀĀĀĀĀĀĀĀ|↔^GIWĀăăăbĀKĀŽă↔b\ă↔ă|\æŮăă&æ\Ů~←æ^ŌăăbÇDĪ

ĀĀĀĀĀĀĀĀ11"igv"rgpfkpi"vqmgp"coqwpvu
ĀĀĀĀĀĀĀĀ|↔^GIWĀăă*~b↔\Ů~←æ^Ŋă→ă^´æĀKĀăă*~b↔\Ů~←æ^Ėăă→ă^´æŞăÇăăăăăăăăbÇ\ă↔bDDĪ
ĀĀĀĀĀĀĀĀ|↔^GIWĀ\ăă&æ\Ů~←æ^Ŋă→ă^´æĀKĀ\ăă&æ\Ů~←æ^Ėăă→ă^´æŞăÇăăăăăăăăbÇ\ă↔bDDĪ

ĀĀĀĀĀĀĀĀ11"Bcwfkv" /"vjku"eqwnf" cnuq"tgxgtv"yjgp"qpg"qh"vjgo"ku"gorv{
ĀĀĀĀĀĀĀĀ11"fgrqukv"rgpfkpi"fgrqukvVqmgp"vq"vjg"fgrqukvXcwnv
LLLĀĀĀĀĀăă*~b↔\Ůă|→\Ėăă*~b↔\ÇĀĀ
ĀĀ↔bØ^ {æă\æăLĖĪăă*~b↔\Ů~←æ^Ŋă→ă^´æĖ
ĀĀ↔bØ^ {æă\æăLăă*~b↔\Ů~←æ^Ŋă→ă^´æĪĖ
ĀĀăăăăăăăb
D

ĀĀĀĀĀĀĀĀ11"fgrqukv"rgpfkpi"vctigvVqmgp"vq"vjg"vctigvXcwnv
LLLĀĀĀĀĀ\ăă&æ\Ůă|→\Ėăă*~b↔\ÇĀĀ
ĀĀ↔bØ^ {æă\æăL\ăă&æ\Ů~←æ^Ŋă→ă^´æĪĖ
ĀĀ↔bØ^ {æă\æăLĖĪ\ăă&æ\Ů~←æ^Ŋă→ă^´æĖ
ĀĀăăăăăăăb
D

ĀĀĀĀĀĀĀĀă↑↔\ĀĤăăă→ă^´æÇĀĀĀĀĀĀĀĀĀ
ĀĀĀĀĀĀĀĀĀăăă→ă^´æŞ´\Ė
ĀĀĀĀĀĀĀĀĀ\~Ů↔\ăăăă}Ė
ĀĀĀĀĀĀĀĀĀăă*~b↔\Ů~←æ^Ŋă→ă^´æĖ
ĀĀĀĀĀĀĀĀĀ\ăă&æ\Ů~←æ^Ŋă→ă^´æĖ
ĀĀĀĀĀĀĀĀĀăăăb
ĀĀĀĀĀĀĀĀDĪ
ĀĀĀĀc

J qy gxgt."vjku"fqgu"pqv"ceeqpvp"htq"vjg"uegpctkq"y jgtg"cmn"y kvj ftc y p"cuugvu
htq o"vjg"KE J K"xcwnvu"eqpukuv"uqngn{"qh" \ăă&æ\Ů~←æ^0"Vjku"ecp"j cr rgp"y jgp
dqvj"KE J K"xcwnvu"rtqxkfg"nkswkfkv{"vq"WpkX5"vkemu"vjcv"ctg"ewttgvpv{"qvw"qh"vjg
cevkxg"tcpig0"Y jgp"vjku"qeewtu."vjg"qrgtcvkqp"y knn"tgxgtv"dgecwug" c"|gtq" c o qwpv

ku"rtqxfkfgf"hqt"dqvj"vqmgpu"kp"vjg"KEJK"xcwnvù"äæ*~b⇔\Ůá|→\Èäæ*~b⇔\
qrgtcvkqp0

Tgeq o o gp f cvkqpu

Y jgp"äæ*~b⇔\Ů~←æ^Ñá→á^´æ"ku"2."umkr"vjg"fgrqukv"qrgtcvkqp0
\áã&æ\Ů~←æ^Ñá→á^´æ"ejgem"ku"pqv"pggfgf."cu"vjg"Ž\áã&æ\Ů~←æ^Pá\↔~"ejgem
ujqwnf"gpuwtg"c"ppq/|gtq"\áã&æ\Ů~←æ^Ñá→á^´æ0

JO/28_ "D{ r cuukp i "OKPaKPKVKCNaFGRQUKV

Ugxgtkv{

Ko rcev<"Jki j
Nkmgnkjqqf<"Nqy

Fguetkrvkqp

Y jgp"wugtu"†tuv"fgrqukv"kp vq"vjg"Cgi ku"xcwnv"*äæ&↔bŮ~\á→U|**→]"ku"2+."vjg
qrgtcvkqp"y knm"ejgem"kh"äæ&↔bUâáãæb"o kpvgf"ku"i tgcvtg"vjcp
RØSŽØSØŮØNQŽŒÓŠŠUØŮ0"Vjku"ku"fgukipgf"vq"rtgxgpv"cvvcemu"htqo"†tuv
fgrqukvqtu0

ÁÁÁÁC

**]N/23_"Q y pgt"ecp"u y ggr"vqmgpu"kp"egtvc kp
ecugu**

Y jgp"vjg"qypgt"cvvg o rvu"vq"tguewg"c"xcwnv"vqmgp."vjg"hwpevkqp"vj tq yu"c
\$ Y VM\$"gttqt0" J qy gxgt."vjg"qypgt"ecp"d{ r cuu"vj ku"ej gem"kh"c"vqmgp"j cu
o wnvkrng"gpvt{ "r qkpvu0"Hqt"gzc o rng."vj ku"y cu"vj g"ecug"y kv j"vj g"VWUF"vqmgp
y jgp"kvu"ugeqpfct{ "gpvt{ "r qkp v"y cu"uvknn"cev kxg0"V j ku"xwnpgtcdknkv{ "tg o ckpu"c
tkum"cu"qv jgt"vqmgpu"y kv j" o wnvkrng"gpvt{ "r qkpvu"o c{ "gzku v0" Y j kng"vj gtg"ku"pq
fktgev"l z"hqt"vj ku"kuuwg."kv"ku"k o r qtvcpv"vq"fqew o gpv"vj cv"vj g"qypgt"ecp
y kv j ftc y"cnv"vqmgpu"kp"ecugu"y jgtg"vqmgpu"j cxg"o wnvkrng"gpvt{ "r qkpvu0

*Y j k n g " v j g " C g i k u " q y p g t " e c p p q v " t g e q x g t " f g r q u k v " c p f " v c t i g v " v q m g p u " y j g p " v j g l " c t g
k o r n g o g p v g f " c u " u v c p f c t f " G T E 4 2 " v q m g p u . " t g e q x g t { " e q w n f " r q v g p v k c n n { " d g " r q u u k d n g
k h " v j g u g " v q m g p u " j c x g " o w n v k r n g " g p v t { " r q k p v u 0 " J q y g x g t . " v j k u " u e g p c t k q " k u " j k i j n {
w p n k m g n l . " c u " u w e j " v q m g p u " c t g " t c t g " c p f " p q v " v { r k e c n n { " w u g f " k p " K E J K " x c w n v u 0 " K h " v j g
p g g f " h q t " c p " C g i k u " e q p v t c e v " v j c v " j c p f n g u " u w e j " v q m g p u " g x g t " c t k u g u . " k v " y k n n " d g
g x c n w c v g f " q p " c " e c u g / d { / e c u g " d c u k u 0*

JN/24_ "Wukp i "vqmgpu" y kv j " j qqmu

Qp" fgrqukvu"vq"vjg"Cgiku"xcwnv."vjgtg"ku" c"ejgem"qp"xqncvknkv{"vjcv"cnuq"hgvejgu
vjg"urqv"rtkegu"vjcv"ctg"wugf"hqt"vjg"ecnewncvkqp"qh"vjg"ujctgu"tgegkxgf"d{"vjg
fgrqukvqt0"Vjku"ejgem"jcrrgpu"dghqtg"vjg"fgrqukv"ku"ocfg."y jkej"dtgcmu"vjg
ejgemu/ghhgevu/kpvgtccevkqpu"rcvvgtp0

Kh"vjg"fgrqukv"vqmgp"ko rng o gpvu"jqmu"qp"vtcpuhgt."vjg"fgrqukvqt"eqwnf
ocpkrwncvg"vjg"urqv"rtkegu"kp"vjg"Wpkuycr"rqnu."dwv"vjg"qnf"rtkegu"yqwnf"uvkn
dg"wugf"hqt"vjg"ecnewncvkqp"qh"vjg"ujctgu"tgegkxgf0

Vjg"ucog"rtkpekrg"crnkgu"vq"ykvjftcyenu"qh"vjg"v{rg" Ůăă&æ\Š^→]0

Eqpukfgt"oqxkpi"vjg"ejgem"qp"xqncvknkv{"chvgt"vjg"vqmgpu"ctg"vtcpuhgttgf"cpflqt
fqewogpv"vjcv"vqmgpu"ko rng o gpvki"jqmu"qp"vtcpuhgt"ujqwnf"pqv"dg"wugf"kp
vjg"rtqvqeqn0

Uqnq"ncdu"eq o o gpvu

Cgiku"ykn"pqv"dg"wugf"ykvj"vqmgpu"vjcv"jcxg"vtcpuhgt"jqmu"vjcv"eqwnf
rqvgpvkcm{"ngcf"vq"rtkeg"ocpkrwncvkqp"kp"vjg"rqqn0

JN/25_ "CgikuXcwnvHcevqt{"fqgu"pqv"ejgem"kh KE J K"xcwnvu"ctg"ukping/ukfgf

Vjg"uvcvgogpv"qh"gzrgevgf"dgjcxkqt"uc{u"vjg"hqnmqyki

xcwnvu"ctg"ukping/ukfgf."ogcpkpi"vjg"Fgrqukv"Xcwnv"qpn{"ceegrvu
fgrqukv"vqmgpu"cpf"vjg"Vctigv"Xcwnv"qpn{"ceegrvu"vctigv"vqmgpu

Jqygxgt." Næ&↔bŮă |→\Ôă´\~ă]È´ăăă\æNæ&↔bŮă |→\ "fqgu"pqv"rgthqto"cp{"ejgemu
vq"gpuwtg"vjcv"vjg"KE J K"xcwnvu"ctg"ukping/ukfgf0"Vjku"eqwnf"ngcf"vq"wpgzrgevgf
dgjcxkqt"kh"vjg"ucog"KE J K"xcwnv"ku"wugf"cu"vjg"fgrqukv"xcwnv"hqt"dqvj"vqmgp2"cpf
vqmgp3."cu"vjg"Cgiku"xcwnv"eqwnf"dg"eqpuvcpvn{"tgdcncpekpi"dgvyggp"vjg"vyq
vqmgpu0

Eqpukfgt"crn{kpi"vjg"hqnmqyki"ejcpi"vq" Næ&↔bŮă |→\Ôă´\~ă]Èb~→<

ãæ@|↔ãæÇ
 ÁÁÁÁÁÁÁÁÁÁÁÁ´äæá\æNæ&↔bÜá|→\šáää↑bÈäæ*~b↔\Ů←æ^ÁKKÁăŮ←æ^€
 ÈÁÁÁÁÁÁÁÁÁÁÁÁÁÁÁÁŁØ0Ø0Üá|→\ç´äæá\æNæ&↔bÜá|→\šáää↑bÈäæ*~b↔\Üá|→\Dèá→~}Ů←æ^€
 ĚÁČDÁBBĀØ0Ø0Üá|→\ç´äæá\æNæ&↔bÜá|→\šáää↑bÈ`áš&æ\Üá|→\Dèá→~}Ů←æ^FÇD
 ÉÁÁÁÁÁÁÁÁÁÁÁÁÁÁÁÁŁØ0Ø0Üá|→\ç´äæá\æNæ&↔bÜá|→\šáää↑bÈäæ*~b↔\Üá|→\Dèá→~}Ů←æ^€
 ĚÁČDÁBBĀØ0Ø0Üá|→\ç´äæá\æNæ&↔bÜá|→\šáää↑bÈ`áš&æ\Üá|→\Dèá→~}Ů←æ^FÇDÁBB
 ÊÁÁÁÁÁÁÁÁÁÁÁÁÁÁÁÁĀØ0Ø0Üá|→\ç´äæá\æNæ&↔bÜá|→\šáää↑bÈäæ*~b↔\Üá|→\Dèá→~}Ů←æ^F
 ĚÁČDÁBBĀĀØ0Ø0Üá|→\ç´äæá\æNæ&↔bÜá|→\šáää↑bÈ`áš&æ\Üá|→\Dèá→~}Ů←æ^€ÇD
 ËÁÁÁÁÁÁÁÁÁÁÁÁÁÁÁÁĪØ0Ø0Üá|→\ç´äæá\æNæ&↔bÜá|→\šáää↑bÈäæ*~b↔\Üá|→\Dèá→~}Ů←æ^F
 ĚÁČDÁBBĀØ0Ø0Üá|→\ç´äæá\æNæ&↔bÜá|→\šáää↑bÈ`áš&æ\Üá|→\Dèá→~}Ů←æ^€ÇĐĚ
 ÉÁÁÁÁÁÁÁÁÁÁÁÁÁÁÁÁĪØ0Ø0Üá|→\ç´äæá\æNæ&↔bÜá|→\šáää↑bÈäæ*~b↔\Üá|→\Dèá→~}Ů←æ^F
 ĚÁČDÁBBĀØ0Ø0Üá|→\ç´äæá\æNæ&↔bÜá|→\šáää↑bÈ`áš&æ\Üá|→\Dèá→~}Ů←æ^€ÇDÁBB
 ÊÁÁÁÁÁÁÁÁÁÁÁÁÁÁÁÁĀØ0Ø0Üá|→\ç´äæá\æNæ&↔bÜá|→\šáää↑bÈäæ*~b↔\Üá|→\Dèá→~}Ů←æ^€
 ĚÁČDÁBBĀĀØ0Ø0Üá|→\ç´äæá\æNæ&↔bÜá|→\šáää↑bÈ`áš&æ\Üá|→\Dèá→~}Ů←æ^FÇĐĚ
 ÁÁÁÁÁÁÁÁÁÁÁÁĂÛŦÜĀ
 ÁÁÁÁÁÁÁÁÁ

**]N/26_ "Wugtu"ecp"cxqkf"rc{kpi"vctigv"vqmgp
 hggu**

Y j gp" Næ&↔bÜá |→\O~ãæĒ*æăă~ă↑Ů*Pææ*"ku"ecnngf"d{"vjg"tgdcncpegt"mggrgt"vjgtg
ku"c'hgg"vjcv"ku"cr rnkgt"qxgt"vjg"vct i gv"vqmgpu"dgkpi"tgdcncpegf."cpf"vjg'hgg"ku
ugpv"vq"vjg"ăæăPæ´↔*↔æ^\"cfftguu0

Wugtu"ecp"cxqkf"rc{kpi"vjgkt"ujctg"qh"vjg"hgg"d{"ecnnkpi"vjg"ykvjftcy"hwpevkqp
dghqtg"vjg"tgdcncpeg"ku"vtkiigtgf"cpf"tg/fgrqukvkpi"vjgkt"vqmgpu"chvgt"vjg
tgdcncpeg"ku"eqorngvgf0

Kv"ku"k o rqtvcpv"vq"pqvg"vj cv"vj g"rtq l vcdknkv{"qh"vj g"uvtcvgi {"fgrgpfu"qp"ugxgtcn
hcevqtu."uwej"cu"vj g"dcug"hgg"*kpkvkcnn{"3 ' +."vj g"ykvj ftcycn"hgg"*kpkvkcnn{"2+."vj g
c o qwpv"qh"vcti gv"vqmgpu"tgdcncpegf."vj g"rgtegpvcig"qh"ujctgu"qypgf"d{"vj g"wugt
qxgt"vj g"vqvcn"uwr rn{."vj g"rkegu"qh"vj g"vqmgpu"kp"vj g"wpfgtn{kp i"rqqnu."vj g"icu
rkeg."gve()

Vjg"oquv"uvtcki jvhqtyctf"yc{"vq"okvki cvg"vjku"kuuwg"yqwnf"dg"vq"gpuwtg"vjcv"vjg
dcug"hgg"ku"pqv"owe j"jki jgt"vjcp"vjg"ykvjftcycn"hgg)

Uqng"ncdu"eq o o gpvu

Dqvj"vjg"dcugHgg"cpf"ykvjftcyHgg"ctg"ugv"vq"2 ' "d{"fghcwnv0"Kh"kv"dgeqogupgeguuct{"vq"kpetgcug"vjg"dcugHgg"hqt"c"urgete"Cgiku"eqpvtcev."vjg"Cgikucfokp"ecp"cflwuv"vjg"ykvjftcyHgg"ceeqtfkpin{"vcmkpi"vjku"eqpukfgtcvkqp"kpvcceeqwpv0

rgthqtOWrmggr

ä|`^↔↖^Äžæäâ→ä^`æÇ|↔^GIWÄäæäâ→ä^`æŞ`DÄ*ä↔{ä|æÄ|
 ÄÄÄÄÄÄÄÄäæ@|→äæ
 ÄÄÄÄÄÄÄÄÄÄCäæäâ→ä^`æŞ`ÄLÄ€ÄBBÄäæäâ→ä^`æŞ`ÄJKÄ↑Ä[Fæäâ→ä^`æÜääæbä~→äÊÄÄØØSÄDÄ

ÁÁÁÁÁÁÁÁ11"fqpv"tgdcncpeg"kh"vjgtg"ctg"vqq"hgy"vctigv"vqmgpu"kp"vjg"
 ÁÁÁÁÁÁÁÁ11"fgqukvXcwnv
 ÁÁÁÁÁÁÁÁăæ@|↪ăæÇŽ|ăă&æ|Ű↪↪æ^ăă|↪↪~
 ÁÁÁÁÁÁÁÁÁÁÇăæ*~b↪|U*~|Şă↪↪ăDĹKĂă[´æbbŰăă&æ|Ű↪↪æ^Űăăăăăă↪↪ăĖĂĖŖŰŰĂĖĖ

11"ecnewncvg" jqy" ocp{" ujtgtu"vg" ykvjftcy" htqo" vjg" fgrqukvXcwnv
 ↗\GIN↘~↘{ää↘}ÄÄŠ\ á\âÈ*\ŠäÇäæ*~b↘|↘Èää↘á^æŠäÇääääæbb
 C\â↗bDDE↘ääää↘á^æŠ\DI

ĀĀĀĀĀĀĀ11"ykvjftcy"ujctgu"htqo"vjg"fgrqukvXcwnv
 ĀĀĀĀĀĀĀĀäæ*~b↔Üä |→È|↔ääääÇ↔~Ü↔ääääÊĀääääæbbÇ\â↔bDDİ

ÅÅÅÅÅÅÅÅ11"vcmg" c" rqtvkqp" qh"vctigvVqmgp" cu" hggu" dghqtg" fgrqukvkpi" vjgo" vq" vjg"
 ÅÅÅÅÅÅÅÅ11"vctigvXcwnv
 ÅÅÅÅÅÅÅÅ |↔^ GINÅæbÅKÅ žă↔b|ă↔â | \æŮăă&æ\Ů~←æ^ôæbÇDÎ

AAAAAAAA11"igv"rgpfkpi"vqmgp"coqwpvu
 AAAAAAAA |↵^GINÄ|äã*~b↵|Ú~æ^Ñā→ā^'æ^KÄ|äã*~b↵|Ú~æ^Èää→ā^'æšàçääääæbbÇ|ǎ↻bDDİ
 AAAAAAAA |↵^GINÄ|āă&æ|Ú~æ^Ñā→ā^'æ^KÄ|āă&æ|Ú~æ^Èää→ā^'æšàçääääææbbÇ|ǎ↻bDDİ

ĀĀĀĀĀĀĀ11"fg^rq^uk^v"rg^pfk^pi"fg^rq^uk^vq^mg^p"vq"v^jg"fg^rq^uk^vx^cwⁿv
 ĀĀĀĀĀĀĀĀăă*~b⇔|→|Ēăă*~b⇔|ÇĀĀĀĀĀĀĀĀĀĀ
 ĀĀĀĀĀĀĀĀĀĀ⇔b∅{ăă\ăăĒăă*~b⇔|Ũ~ăă'Ńăă'ăă'ăăĒ
 ĀĀĀĀĀĀĀĀĀĀ⇔b∅{ăă\ăăĒăă*~b⇔|Ũ~ăă'Ńăă'ăă'ăăĒ
 ĀĀĀĀĀĀĀĀĀĀăăăăăăbb
 ĀĀĀĀĀĀĀĀĀD

ÁÁÁÁÁÁÁÁ11"fg^rq^uk^v"rg^pfk^pi"vctigv^qmq^mp"vq"vjg"vctigvXcwnv
 ÁÁÁÁÁÁÁÁ\áä&æ\Üä |→\Ëäæ*~b↔\ÇÁÁÁÁÁÁÁÁÁÁ
 ÁÁÁÁÁÁÁÁÁÁ↔bØ^{æä\æäL\áä&æ\Ü~ææÑá→á^´æï∈Ë
 ÁÁÁÁÁÁÁÁÁÁ↔bØ^{æä\æäL∈ï\áä&æ\Ü~ææÑá→á^´æË
 ÁÁÁÁÁÁÁÁÁÁÁáäääæbb
 ÁÁÁÁÁÁÁÁÁD

ĀĀĀĀĀĀĀĀĀ æ†↔\ǻƆæâā→ă˘´æÇĀĀĀĀĀĀĀĀĀ
 ĂĂĂĂĂĂĂĂĂĂăăâă→ă˘´æŞ`ŲÊ
 ÄÄÄÄÄÄÄÄÄÄ\~Û⇌\äääâj)Ê
 ÅÅÅÅÅÅÅÅÅÅăå*~þ⇌\Ů←æ^Ñă→ă˘´æÊ
 ȦȦȦȦȦȦȦȦ\ăă&œ\Ű←æ^Ñă→ă˘´æÊ
 ḂḂḂḂḂḂḂḂăææɓ
 ČČČČČČČČČČDİ
 Ċċċċċc

Y j kng"v j g"r tkeg"qh"v j g"v qmgpu"ecppqv"d g"o c p k r w n c v g f" f w g"v q"v j g"x q n c v k n k v {
e j g e m."v j g"r tkeg"qh"K E J K"x c w n v"u j c t g u"e c p"u v k n n"d g"o c p k r w n c v g f"* f w g"v q" f q p c v k q p

qt"ucpfykej"cvvcemu+0"Tgdcncpeg"qrgtcvkqpu"eqwnf"ecwug"vjg"Cgiku"xcwnv"vq"okpv
hgygt"ujctgu"vjcp"gzrgevgef0

Cff"okpkowo"okpvgf"ujctgu"vq"rtqvgev"

æãà~ã↑û←ææ*

"qrgtcvkqp0