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Xep'gif`[`I ZkZf ee\Zk[`k`k`k`g\i`nhek'gf kkekXc_XoXi`[#g`dXj\]f`n`k\
`ejkil Zkf ej`jg\Z]\`e`k`j`d`Xel`Xdk`I`j`k\`ejkil d \ekgif`g\i`p`%

- (F epk\ \azd`j`n`gf`n`li`Zfi[O ; f`ef`kf`g\i`Xk`k\`ejkil d \ek
[\j`^e\`]fi`k\`ejkil d \ekXe[n`k`j`l`j`g\Zk[]X`d`i`j`%
-) <ej`i`i`k`Xk`k\`ejkil d \ek`j (' Gf`n\`X[\`hl`Xk`nhek`d`k`f`e`%
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- * F Yj`i`m`Xc`k`id`e`Xc`i`Xk`e`^`j`% ((; f`ef`kf`g\i`Xk`e`n`k`Zf`e\`k`f`ej`%
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- , ; f`ef`kf`g\i`Xk`n`k`f`l`k`Zf`n`ij`% (* B\`g`ejkil d \ek`j`l`i`XZ`j`Z`d`Xe
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- . Lj`\`k\`gif`g\i`]`j`% (, ?Xe[`d`n`k`Z`X`k`f`e`%`
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e`\`Xd`X^`k`k\`gif`[`I`Z`k`f`i`d`j`j`f`]`d`g`f`i`k`k`ek`\`X`k`%`

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JXj\kpJpd Yf g`fe`k\`Gif[I ZkI

?Xqxi[fi j JXj\kp`N`Xi`e`e`^`G`i`f`k`Z`k`n`<`X`k`_`:_`X`j`j`>`i`f`l`e`[`K`j`k`>`i`f`l`e`[`M`d`X`^`K`i`d`e`X`c`

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K_j`ej`ki`l`d`lek`Z`X`e`f`e`p`Y`l`j`[]`f`i`d` \XjI i\ld lek`i`n`k`_`e`h`j`j`g`Z`[]`d` \XjI i\ld lek`Z`X`k`^`f`i`_`j`%

D \XjI i\ld lek: Xk^fip; \]e`k`f`ej

D \XjI i\ld lek`Z`X`k`^`f`i`p`@`j`]`f`i`d` \XjI i\ld lek`j`g`l`i`]`f`i`d` \[`f`e`Z`i`Z`i` `k`j` `e`f`k`[`i` \Z`k`p`Z`f`ee`\Z`k`[`k` `D`8`@`J`%`o`X`d`g`d`j` `X`i`d` \XjI i\ld lek`j` `f`e`Z`i`Z`i` `k`j` `e`f`k`[`i`n`h`[]`i`f`d` `D`8`@`J`#`X`e`[]`j`g`Z`X`k`p`g`i`f`k`Z`k`[`Z`e`k`i`e`X`z`D`8`@`J`[`i`n`h`[`Z`i`Z`i` `k`j`%`@`k`_`d`X`k`i`Z`j`#`i`X`e`j` `l`e`k`j`k`j`j`j` `X`i`n`h` `X`Y`d`%`K`_`j`#`p`f`l` `d`l`j`k`b`e`f`n`k`_`k`X`e`j` `l`e`k`n`k`j`k`X`e`[`Z`X`g`X`Y`d`p`f`]`k`_`_`h`l` `g`d` `l`e`k`%

D \XjI i\ld lek`Z`X`k`^`f`i`p`@`j`]`f`i`d` \XjI i\ld lek`j`g`l`i`]`f`i`d` \[`f`e`Z`i`Z`i` `k`j` [`i` \Z`k`p`Z`f`ee`\Z`k`[`k` `d`f`n`n`h`d`X`^` `e`j`k`k`k`f`e`%`o`X`d`g`d`j` `X`i`d` \XjI i\ld lek`j` `f`e`_`f`i`j`_`f`_`d` `X`g`g`c`X`e`Z`j`#`g`f`i`k`Y`d` `k`f`g` `X`e`[]`d` `d`i` `h`l` `g`d` `l`e`k`%

D \XjI i\ld lek`Z`X`k`^`f`i`p`@`j`]`f`i`d` \XjI i\ld lek`j`g`l`i`]`f`i`d` \[`e`k`_`Y`i` `d` `e`^` `e`j`k`k`k`f`e`%`o`X`d`g`d`j` `X`i`d` \XjI i\ld lek`j` `f`e`[]`k`i`Y`i` `k`f`e`Y`f`X`i`[]`#`Z`i`Z`i` `k`S`Y`i` `X`b`l`i`j`#`n`i`e`^` `Z`e`Z`t`[`e`^` `Z`X`Y`d`j`#`Y`l`j` \$`Y`X`j`#`a`e`Z`k`f`e`Y`f`o`j`#`j`n`k`Z`_`j` `X`e`[]`f`Z`b`l`k`f`l`k`d`k`j`z`^` `k`_`_`]`o`[`e`j`k`k`k`f`e`#`X`e`[`h`l` `g`d` `l`e`k`]`f`i`e`[]`j`k`i`X`d`j` `X`e`[]`f`d` `f`k`_`i`

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D \Xj I i \d \ekZkA^fi p@Vj]fi d \Xj I i \d \ekj `g\i]fid \[XkK\j f I i Z\ f]X
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; f `ef kj kf i \ fi `dXm`k_\`ej ki d \ekn_\i\`kd XpY\ \ogf j \[`k [`i\Zkj I ec^_k]fi
đ e^`g\i f [j f]Kd \%

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[\k i ^\ek f i n Xk i %Bñ [`Xm^`Xep n Xk i f i f k \i f Y d Zj `ek`k_\`Z_Xj j `n`k_\`
_\`Xk [j j `gXkf e _f d %N _\e Z d Xe`e^`k_\`C ; #Xb\`Zi \ `k`Xm [j Z i] p e ^ `k %

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Xggif gi`Xk p k `e j I i \ k_Xk d f j k d Xk i `Xg`Xi \ i \ j \ [`f i i \ ZpZd [`gif g\i p %G d Xj \
Zf ekZk p f I i đ ZcX I k_f i `k`j] f i [`j g f j Xc f i i \ ZpZce^`e] f i d Xk f e %

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i5i [\efk j k_\ `e\dkj k g f] f g\iXkf e%f i \oXd gā.#@ki]XZ\ 5 C8E `e[`Zk\j k_Xk]ij kZcZb^e^kXgg^e^ @ki]XZ\ Xe[k_\ e ZcZb^e^kXg^e^ C8E %

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D f [\c	=i\hl \eZp1 Xe^^	E f %]: _Xee\q
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; J>,)' +	O'b?qk f)' >?q	+
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(%@jg\Zk`k_\`gXZbX^`e^`

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K_\`Zf`ej`^`e\i`fi`ZXi`\i`j`_Xc`V\`c`X`Y`d`]fi`k_\`[XdX^\`k`k_\`ej`ki`d`\eki`\j`l`d`e^`
]if`d`j`_gd`lek`%`@F`C`n`f`l`q`ef`k`Y`\i`j`gf`ej`Y`d`]fi`j`i`\`d`X`e`k`e`X`e`Z`&`\n`f`i`b`f`i`
i`\g`d`Z`d`\ek`f`]`k_\`^`ej`ki`d`\ek`%

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@`Zj`\`f`]`Xep`d`\Z_Xe`Zc[XdX^\`#l`]j`^`e^`g`X`i`k`j`#`f`i`]X`d`i`\`e`g`X`j`j`^`e^`k_\`d`Zi`Zc`
Xe[`d`\Z_Xe`Zc\`kj`j`#`Zf`ek`Z`k`p`f`l`i`l`@F`C`j`X`d`j`i`\g`i`\`lek`k`n`h`%

*%_\`Zb`k_\`XZZ\`jj`fi`\`j`

G`d`Xj`\`Z_\`Zb`k_\`XZZ\`jj`fi`\`j`XZZfi[`e^`k`k_\`gXZb`e^`c`j`k`%@k_\`XZZ\`jj`fi`\`j`Xi\
[XdX^\`fi`^`e`Z`f`d`gd`k`#`gd`Xj`\`Zf`ek`Z`k`p`f`l`i`l`@F`C`j`X`d`j`i`\g`i`\`lek`k`n`h`%

I`\Zf`d`d`\e[`\`[`:`Xc`Y`i`X`k`f`e`@`k`i`n`X`c`

I`@F`C`j`l`^`^`\`j`k`k_\`X`k`k_\`^`ej`ki`d`\ek`j`_`f`l`q`Y`\`Z`c`Y`i`X`k`[`\`n`i`p`(/`d`f`ek`j`%

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8gg\XiXeZ\Xe[; `d`lej`fej



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\$; jgõpj k_\]i\hl \eZp#õm#g_Xj\#d f [I õkf e j kkk# =f l lgl kj kkk f]\XZ_ Z_Xee\c%õXgf j_fnj n_Z_Z_Xee\c] j\õZk [%

\$ <XZ_Z_Xee\c] `e[`Zk [`e[]\i\ekel d Yij `Xe[`Zf ð ij %k_\ `Zf ð i f] k_\ Z_Xee\c] `Zf e j j kkek n_k_k_Xkf] k_\ I =f l lgl kZf ee\Zf i %k_\ i F E i f i F = j kkk I e [\i k_\ Z_Xee\cE f %e[`Zk j k_\ I =f l lgl kj kkk j f] k_\ j g\Z]\ Z_Xee\c%fi \XZ_Z_Xee\c] `jgõp [`e k_\ d Xe `eki] XZ #k_\ `õ] kj \Zkf e `j `lj j i\hl \eZp [`jgõp Xi \X#Xe[k_\ i `^_kj \Zkf e `j `lj `õm c] `jgõp Xi \X%

\$: cZbfi kXg XZikXe Z_Xee\cF j\õZk`õk_\ `d \el `k d j f] k_\ j\õZk [Z_Xee\cXi \ `eZf j \ `Yp XZ_\ZbYf on_fj \ `Zf ð i `j k_\ j Xd \ `Xj k_\ k_Xkf] Z_Xee\c%fi \õXd gõ#n_\e: ? (`j j\õZk [#k_\ Z_\ZbYf o] fi \ `eZf j `e^ k_\ gXi Xd \ k i j f] : ? (#k_\ `Zf ee\Zke^ `õe\ k_XkZf ee\Zk k_\ : _Xee\cE f %e[k_\ Z_Xee\c gXi Xd \ k i j #k_\ Z_Xee\cE f %Xe[k_\ Z_Xee\cZf ð i Xi \ `Xc`e[`Zk [`e p\æ n%

\$ Of e^ gi \ j j k_\ j g\Z] \ [`Z_Xee\cXi \X#k_\ Z_Xee\c n `cY \ `eXYd [fi [j XYd [% N_\e \eXYd [& j XYd [#k_\ I =f l k f] k_\ Z_Xee\c n `cY \ `eXYd [& j XYd [XZZfi [`e^ø%

\$ DF; j kkk j `e[`Zk j n_\k_\i k_\ `d f [I õkf e f l lgl k`j \ `eXYd [] fi k_\ j g\Z] \ [Z_Xee\cN_\e k_\ `d f [I õkf e f l lgl k`j \ `eXYd [#] k_\ I =f l lgl k`j \ `eXYd [] fi k_\ j g\Z] \ [Z_Xee\c#DF; i `j `æ d `eXk [%MOD`j [] jgõp [`e k_\ Z_Xee\c] `jgõp Xi \X%N_\e k_\ `d f [I õkf e f l lgl k`j [] XYd [#DF; i `j `e ^i XpXe [MOD`j [] jgõp [`e k_\ Z_Xee\c] `jgõp Xi \X%

\$ =fi X[\mZ\ n_k_X []\i\ekel d Yi f] Z_Xee\c#k_\ [] jgõp [`Zf e k e l j `Xe [õpf l k f] k_\ `d Xe `eki] XZ \ Xi \ []\i\ek%fi \õXd gõ#fi k_\ [\mZ\ n_k_) #++# fi - Z_Xee\c#pf l `Ze j \ `k_\ i F] j \ #Jn \ \g#8D #=D #GD #Xe [`G ð \ `f e &] j kkk j `e k_\ `d Xe `eki] XZ %? f n \ ni #] fi k_\ [\mZ\ n_k_ / Z_Xee\c#k_\ \ `e] f i d Xkf e `d Xp`e f k Y \] l ø [] jgõp [%

EFK<

K\`d f[\g`n`k_)##fi - Z_Xee\g`eZt[\; J>,)')#; J>,()#; J>,)') +#; J>,()+#
; J>,)') -#Xe[\; J>,()-%

)% =: _Xee\cJ\k`e^`D\el

J\k`k_\`gXiXd\kij`ji`k_\`j\`dZk[\`I`=_Z_Xee\c%

\$: ? (Te[\`ZkAj`k_\`Zi`ii\ekpj\`dZk[\`Z_Xee\c%

N_\`e`pfI`j\`dZkf`k_\`i`Z_Xee\g`#k[\`j`g`d`pj`k_\`j`g\`Z]\`[\`Z_Xee\c%K_\`[\`j`g`d`p\`
Zf`d`i`j`k_\`j`Xd\`Xj`k_Xkf]\`k_\`Z_Xee\c%

: cZb`fi`kXg`k`f`m`n`d`f`i\`gXiXd\`k`i`e`j`f`id`Xk`f`e`X`Y`f`I`k`k`_j`Z_Xee\c%`cZb`fi`
kXg`k`X`^`X`e`k`f`Z`f`j\`k_\`j`e`^`d`\$Z_Xee\c`e`j`f`id`Xk`f`e`[\`j`g`d`p`%

\$ =\`h`j\`k`k_\`j\`i\`hl\`e`Zp`gXiXd\`kij`%

: cZb`fi`kXg`**=\`h`k`f`**\`eki`k_\`j\`i\`hl\`e`Zp`gXiXd\`kij\`k`e`^`e`ki]XZ\`%PFI`Z`X`e`j\`k`
k_\`gXiXd\`kij`ji`Z_\`Xj`j\`i\`hl\`e`Zp`#j\`i\`hl\`e`Zp`f]]j\`k`#`Xe[\`g_\`Xj\`f]]j\`k`%

\$ C`m`d`j\`k`k_\`d`m`c`gXiXd\`kij`%

: cZb`fi`kXg`**C`m`d`k`f`**\`eki`k_\`d`m`c`gXiXd\`kij\`k`e`^`e`ki]XZ\`%PFI`Z`X`e`j\`k`k_\`
gXiXd\`kij`ji`Z_\`Xj`C`m`d`#`C`d`k`#`F]]j\`k`#`Xe[\`=d`k`e\`j`j`%PFI`Z`X`e`X`g`f`j\`k`k_\`d`m`c`
I`e`k`%

\$ J`n`\`g`j\`k`k_\`j`n`\`g`gXiXd\`kij`%

: cZb`fi`kXg`**J`n`\`g`k`f`**\`eki`k_\`j`^`e`X`c`j`n`\`g`gXiXd\`kij\`k`e`^`e`ki]XZ\`%PFI`
Z`X`e`j\`k`k_\`gXiXd\`kij`ji`Z_\`Xj`j`n`\`g`k`p`g\`#`n`\`g`d`f[\`#\`Xe[\`f`k_\`ij`%

\$ D`f`[\`j\`k`k_\`d`f`[\`I`d`k`f`e`gXiXd\`kij`%

: cZb`fi`kXg`**D`f`[\`k`f`**\`eki`k_\`j`^`e`X`c`d`f`[\`I`d`k`f`e`gXiXd\`kij\`k`e`^`e`ki]XZ\`%
PFI`Z`X`e`j\`d`Zk[\`j]]\`i\`e`k`d`f`[\`I`d`k`f`e`k`p`g]`Xe[\`j\`k`k_\`d`f`[\`I`d`k`f`e`gXiXd\`kij`%

*%J`k`k`j`;\`j`g`d`p`8i\`X

;`j`g`d`pj`k_\`j`pj`k`d`j`k`k`j`#`e`Zt[\`e`^`k_\`i\`d`f`k`Z`f`e`k`i`f`c`j`k`k`j`#`O`O`@[\`X`k`X`e`[\`k`d`\`#
\`k`Z`%

\$;`X`k`1[\`j`g`d`pj`k_\`j`pj`k`d`[\`X`k`X`e`[\`k`d`\`%

\$ O`O`@`e`[\`Z`k`Aj`k_\`O`O`@`Z`i`k]`Z`k`f`e`Z`f`e`%

\$ I`<`=1N_\`e`k_\`d`k`i`e`X`c`('`D`?`q`i\`]\`i\`e`Z`Z`f`Z`b`Z`('`D`?`q`F`I`k`Z`f`e`e\`Z`f`i`z`j`

I`j\`[#`<`=]`[\`j`g`d`p\`%`

\$ L`J`9`j`k`f`i`X`\`[\`m`Z`\`Z`f`e`N_\`e`X`L`J`9`j`k`f`i`X`\`[\`m`Z`\`j`[\`k`Z`k`[\`#`G`n`c`V\`

[\`j`g`d`p\`%`

X% cZbfi kXg Df ['5 8D kf \ekli k_\ '8D j\k^e^`ekli]XZ\%

Y% cZbfi kXg ; \gk_%k_\e`egl kk_\ '8D [\gk_n\k_\ '- ' n`k_\k_\gf g\$ giel d\i`Z

b\pgX[\Xe[j\`dZk_k_\l e`kifl\%Pfl ZXe Xgf ['\ZkpZcZbfi kXg <ekli kf
Zfe]id k_\ [\Xl d\l e`kfl%

Z% cZbfi kXg ≡\h%egl kk_\ d f [l d\kfe]i\hl \eZp\k_\) ' n`k_\k_\gf g\$ g
el d\i`Zb\pgX[#Xe[j\`dZk_k_\l e`kib?q%

[% cZbfi kXg Jn`k_\ kf j\`dZkiFEi kf \eXYd k_\ '8D]l eZkfe%

, %eXYd k_\l =d f [l d\kfe fl lgl k

: cZbfi kXg DF; `e k_\ d Xe `ekli]XZ\ kf \eXYd k_\ d f [l d\kfe fl lgl k_\e
f e^ ZcZbfi kXg k_\ Z_Xee\c['jgdpX\Xf]: ?) kf \eXYd k_\l =f l lgl kf]: ?)%
8kk_j`kd\#k_\R =, ' TZfe\Zkfi f]: ?) fl lgl kj k_\ '8D d f [l d\k [j^eXc
YXj\ [fe k_\ Zl i\ekj\k^e^%

K@

: cZbfi kXg DF; `e k_\ `ekli]XZ\ kf j\`dZkiFEi kf \eXYd k_\ d f [l d\kfe fl lgl k]fi Xck_\
Z_Xee\c%Pfl feq'nXekkf \eXYd k_\ d f [l d\kfe fl lgl kf]: ?) #Zfe\ZkXe\d\kXe
['jgdp'nXk_\?; D@ekli]XZ\%k_\ej\el [k_\ jg\Z]\ ['J: G@Zf d d Xe [kf \eXYd k_\
d f [l d\kfe fl lgl kf]: ?) fi fg\iXk fe k_\ \d\kXeXpZfe\Zk ['jgdp%

, % _\Zbn_\k\i k\ f l kgl kXd gcl [\f]k\l =j^eXc] kf f j d Xc#@p\j #X[d j k k_\n
f l kgl kXd gcl [\`gif g\i q%

K_\l =f l kgl k`j`ef kd f [l d\k [%

(% _\Zbn_\k\i k\ j`^eXcZf ee\Zke^ZYd`j`k^_kq`Zf ee\Zk [kf`k_\n
Zfii\jgfe[`e^R =, ' Tzf ee\Zfi%

)% _\Zbn_\k\i k\ Zf ee\Zke^ZYd`_Xj`ekieXc[Xd X^%

*% _\Zbn_\k\i k\ Zf ee\Zke^ZYd`j`k^_kq`Zf ee\Zk [kf`k_\n k`j`k`ej`kl`d`lek%

+% _\Zbn_\k\i`DF; `Xe[`l =X\`Yf`k`leXYd [%

, % _\Zbn_\k\i k\`d f [l d\kf`e`gXiXd \ki j\k`e^`j`Zfii\ZkXe[`X[d j k k_\n
gXiXd \ki`Xggif gi`Xk q%

-%@\dkieXcd f [l d\kf`e`j`f`i`i`Z`j`j\ [#d`Xb`j`i`i`k`Xk`k_\n \dkieXc`j`f`i`i`Z`j`
Zfii\Zkq`Zf ee\Zk [`Xe[`f l kgl k`j`j`^eXc`Bkk_\n j`Xd`k`d`#k_\n \dkieXc`j`f`i`i`Z`j`
j`_f`l`q`nf`ib`n`k`e`k_\n j`g`Z`j`[\`i`Xe`f`j`k_\n j`^eXc`^e`l`i`X`f`i`%

@`cj`kf`i`j`k`g`j`n`g`#k_\n`d`m`c[`f`j`ef`k`Z`Xe`^`%

(%D`Xb`j`i`i`k`Xk`k_\n`j`n`g`j`e`Z`k`f`e`j`j`k`k`f`i`O`m`c`f`i`i`= `h`z`O`m`c`%

)%@`k_\n`Z`i`i`lek`j`n`g`j`e`Z`k`f`e`j`j`k`k`f`i`i`= `h`i`#k_\n`d`m`c`n`k`e`k_\n`n`c`ef`k`Y`Z`Xe`^` [%

K_\l`J`9`j`k`f`i`X`^` [\`m`Z`Z`Xe`ef`k`Y`i`Z`f`^`e`q` [%

(% _\Zbn_\k\i k\ LJ9jkiX^ [\`m`Z`Z`Xe`nf`ib`ef`id`X`q`n`_`e`Z`f`ee`Z`k [kf`
f`k_\n`i`ej`kl`d`lek`j`f`i`G` %

)%D`Xb`j`i`i`k`Xk`k_\n`LJ9jkiX^ [\`m`Z`j`j\ [`j`X`=`d`j`_`k`p`g`%`K`_`j`ej`kl`d`lek`[`f`j`
ef`k`j`l`gg`f`i`k`_`X`i`[`n`X`i`LJ9jkiX^ [\`m`Z`%

*%B]k`i`i`j`k`i`k`e`^`k_\n`ej`kl`d`lek`#`ej`i`k`k_\n`LJ9jkiX^ [\`m`Z`X`^`X`e`k`f`Z`_`Z`b`
n`_`k`_`i`i`kn`f`ib`j`ef`id`X`q`%

+%@`k_\n`LJ9jkiX^ [\`m`Z`j`k`c`Z`Xe`ef`kn`f`ib`ef`id`X`q`#`g`d`X`j`Z`f`ek`Z`k`l`@`F`C`%

K_\n`g`l`i`f`id`Xe`Z`j`g`Z`j`Z`k`f`ej`k`j`k`j`]`X`d` [%

(% _\Zbn_\k\i k\`ej`kl`d`lek`j`n`k`e`Z`X`Y`i`X`k`f`e`g`l`i`f` [`Z`p`X`i`Z`%

)% _\Zb'n_\k\i_k\`ejkil d\ek_Xj`Y\le'nXid\ [lg]fi`XkδXjk*' d`el KJ`Y\]fi\`
 k_\Kjkℓ%

*% _\Zb'n_\k\i`ejkil d\ek`j`Te[\i_k\`jg\Z]\` [Kd g\iXℓ i\`%
 +% fe]id`n_\k\i_k\`Kjk`j`Te[\i`jkife^\$d X^e\kZ\verif ed\ekℓ%
 , % _\Zb'n_\k\i_k\`gf n\i`jI ggç\j`f`k\`ejkil d\ekXe[`k_\Kjkj`pj`Kd`_Xn`X`
 j`kife^`ekI]\i\veZ\%
 -% _\Zb'n_\k\i_k\`g\i]fid XeZ`f`k_\Kjk[\mZ\`j\ [`d\`Kj`k_\i\hl`i\`d\ekℓ%
 . %D Xb`jI i\`k_Xk`k_\Kjk[\mZ\`j\ [`j`n`k`e`k_\`ZcYiXkfe`g\i`f` [%
 /% _\Zb'n_\k\i_k\`Kjk[\mZ\`j\ [`d\`Kj`k_\i\hl`i\` [`Zfe[`Kfej`f`k_\`d`Xel`Xℓ%
 O% _\Zb'n_\k\i`Xck_\`Zfee\Zkfej`X\`k^`ℓ%
 (' % _\Zb'n_\k\i`XepZYδ`_Xj`ekIeXc[`Xd`X^`%
 ((%D Xb`jI i\`k_Xk`k_\`fg\iXkfej`Zfe]fid`Kf`j\Kke^j`Xe[`gifZjj`j`n`_Z`_X\`
 i\hl`i\` [`Yp`k_\`g\i]fid XeZ`m\i`]ZKfe`d`Xel`Xℓ%
 ()% _\Zb'n_\k\i_k\`iifi`ZXZI`αkfe`_Xj`]X`dj`%
 (*% fii\ZkpI`e[\ij`KXe[`k_\`[\`]e`Kfej`f`]i`Kpg`Zα`#Xe[`i`E`f`d`e`Xα`n`Xδ` \j`]fi`k`_j`
 gif`[I`Zℓ%
 Kpg`ZXdI`Kpg`Zc`g\i]fid XeZ`#n`_Z`_/'`g\iZekf`]k_\`d`\XjI`i\`d\ekI`jI`dj`n`c`
 d\`k`Xkif`d`Kd`g\iXℓ`i\`Z`ggif`od`Xℓφ),` Z`K_\`[`X`X`X\`ef`kn`Xi`XeK\`Xe[
 [`f`ef`k`e`Zt`[\`k_\`d`\XjI`i\`d\ekI`eZi`k`Xekφ%
 E`f`d`e`XcI`k_\`og\Zk\`d\`Xe`fi`X`mi`X^`g\i]fid XeZ`fi`X`[\`j`^`e\`[`X`k`i`YI`K`
 ž`I`Z`_Xj`k_\`,` `Z`fee\Zf`i`Z`K_\`[`X`X`X\`ef`kn`Xi`XeK\`Xe[`X\`d`\XjI`i\`[`X`k`
 iff`d`Kd`g\iXℓ`i\`Z`ggif`od`Xℓφ),` Z`%

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