

@Yk]g'<Ua]`hcb'kYWkgY`h'&\$&) 'ni': YffUf]"'A]h'XYa 'bYi Yb 5i hc'G:!&) 'k c``Yb'Yf'i bX'@YWYfWi a 'XYb'K A!H]hY` _A`a dZYb"

: `Ub XYfb ž·6Y`[]Yb·!·8]Y bYi Y: cfa Y`!%!GU]gcb·ghY\h'j cf`XYf

HØfži bX'g]Y 'Vf]b[h'Y]bY 'gdUbbYbXY'K YbXi b[a]h'g]W. . @Yk]g

< Ua]`hcbž'Y]bYf`XYf`YfZc`[fY]WX ghYb': U\fYf`]b`XYf'; YgWX]WX hY`XYg

Gdcfhgž'k]fX`UV`&\$&) 'ZØf': YffUf]'ZU\fYb"'8]YgY`ØVYffUgWXYbXY

9bhgWXY]Xi b['k i fXY'cZZ]n]Y```j Yf_ØbXYhž'i bX`< Ua]`hcb`\Uh'VYfY]hg

YfghY`Fi bXYb`]a 'bYi Yb': YffUf]!5i hcž'XYa 'G: !&) ž'[YXfY\h"

Ni gUa a Yb'a]h'gY]bYa 'HYUa _c``Y[Yb'7\Uf`Yg'@YWYfWk]fX`Yf

j Yfgi WXYbž'X]Y`8ca]bUbn'j cb'A Ul 'J YfghUddYb'i bX`FYX'6i ``

FUW]b['ni 'VfYWXYbž'X]Y`]b`XYb``YhnhYb'GU]gcbg'nU\`fY]WXY`H]hY`
[YgUa a Y`h'\UVYb"

< Ua]`hcbž'XYf'V]g`Ub['a]h'A YfWYXYg'X]Y'a Y]ghYb'9fZc`[Y'ZY]YfhY
i bX']bg[YgUa h'g]YVYb'K Y`ha Y]ghYfh]hY`YffUb[ž'ghfYVh'gY]bYb
UWXhYb'H]hY`'Ub"'+b'XYb'`YhnhYb'nk Ò`Z'*J\fYb'[Yk Ubb'Yf'gYWXg
H]hY``a]h'A YfWYXYg'i bX'Y]bYb'a]h'A W@UfYb"'GY]bY'[fÒ» hY
< YfUi gZcfXYfi b['k]fX'XUf]b'VYghY\Ybž'J YfghUddYb'ni 'gWX`U[Ybž
XYf'gY]h'&\$&%'Ub'XYf'Gd]hnY'ghY\h'i bX'gY]h\Yf'j]Yf
K Y`ha Y]ghYfgWXUZhYb'ZØf'g]WX'YbhgWXY]XYb'_cbbhY"</pre>

8]Y < YfUi gZcfXYfi b[XYg G: !&)

8 Y f 'G: !&) 'j cb': YffUf] 'gc'`' < Ua] 'hcb'i b X '@Y WY f W X]Y 'b Oh][Y @Y]ghi b['[Y V Y b ž'i a 'g]W ']a '? Ua d Z'i a 'X Y b 'K Y 'ha Y]ghY f h]hY `Xi f W ni g Y hn Y b " 8 Y f 'Y hn hY ': U\ f Y f 'Ui g 'X Y b 'F Y]\ Y b 'j cb': Yff Uf]ž 'X Y f X Y b 'H]hY ``\ c `hY ž' k Uf'?]a] 'F À]__Ob Y b ']a '\$U\ f '&\$\$ + " '8]Y 'G W X Y f]U

: YffUf]'\Uh']b'XYf'; YgW\]W\hY'XYf': cfa Y`'%']bg[YgUa h'%)
?cbghfi _hYi fga Y]ghYfgW\UZhYb'[Yk cbbYbž'a Y\f'U`g'YXYg'UbXYfY
HYUa ž'[YZc`[h'j cb'A W@UfYb'a]h'%&'H]hY`b'K]_]dYX]U"

 $= a ??cbhYI h'XYf'H]hY`[YgWX]WX hY']gh'< Ua]`hcb'b]WX h'U``Y]b. '9f'\A`h XYb'FY_cfX'ZØf'X]Y'a Y]ghYb'G]Y[Y'j cb'XYf'Dc`Y!Dcg]h]cb'ff' % \\ gck]Y'X]Y'a Y]ghYb'GhUfh!N]Y`!G]Y[Y'f&' Ł"'J YfghUddYb'\]b[Y[Yb ghY``hY']b'XYf'`YhnhYb'GU]gcb'FY_cfXY'Ui Zz']bXYa 'Yf'X]Y'a Y]ghYb G]Y[di b_hY']b'Y]bYf'GU]gcb'Yfn]Y`hY'f) +) Ł'i bX'X]Y'a Y]ghYb : Ø\fi b[gfi bXYb'ff%$$' Ł'Z\f"'9g'V`Y]Vh'UVni k UfhYbz'cV'< Ua]`hcb i bX': YffUf]'a]h'XYa 'G:!&) 'Y]bY'?cb_i ffYbnZA\][_Y]h'YfZUggYb _\ObbYbz'X]Y'a]h'XYf'j cb'FYX'6i ```i bX'JYfghUddYb'a]h\U`hYb_Ubb"$

GhUh]gh]_Yb i bX FY_cfXY

8]Y:cfa Y`!%!K Y`ha Y]ghYfgWXUZh`]gh'Xi fWX Y]b Yb[a UgWX][Yg Di b_hYgmghYa 'fY[i `]Yfh"'\dot\) '\d\fYb'[UV'Yg'+++':U\fYfž'X]Y'Ub Y]bYa '; fUbX'Df]I 'hY]`bU\a Yb"'A UI 'J YfghUddYb']gh'a ca YbhUb XYf'H]hY`]b\UVYf'i bX'\Uh'&\$&('gY]bYb'j]YfhYb'H]hY`'[Yk cbbYb" 8Yf'9fghk Y`ha Y]ghYf'k Uf';]i gYddY':Uf]bU']a '\d\f'\%-) \$ž'i bX'X]Y 7\Ua d]cbg'XYf'`YhnhYb'\d\fYnY][Yb'X]Y'k YWXgY`j c``Y'BUhi f'XYg FYbbgdcfhg': cfa Y`!\%!GhUh]gh]_"

- $9fZc^{(1)}W_{ghY}: U_{fYfa} h^{K} Y^{ha} Y]ghYfh]hY^{b}.$
- A]WW UY``GWW i a UWW Y f. `+ `H]hY``f%- (ž`%-) ž`&\$\$\$ž`&\$\$%ž &\$\$&ž`&\$\$' ž`&\$\$(Ł
- @Yk]g'<Ua]`hcb.'+'H]hY``f&\$\$, ž'&\$%(ž'&\$%) ž'&\$%+ž'&\$%, ž
 &\$%- ž'&\$&\$Ł
- ¾ Ub ʿA Ubi Y``: Ub[]c. ˙) ʿH]hY `ʿf‰-) %ž˙‰-) (ž˙‰-)) ž˙‰-) * ž ‰-) + Ł

8]Y'_ca a YbXYb'FYbbYb'k YfXYb'nY][Ybž'cV'<Ua]`hcb'a]hgY]bYa'bYi Yb'HYUa'YfZc`[fY]WX'gY]b'_Ubb'i bX'cV'Yfa Ò[`]WXYfk Y]gY'X]Y'bÀWXgh\Ò\YfY'Gd]hnY']a': cfa Y`!%!GdcfhYffY]WXYb'k]fX"'5``Y'5i [Yb'g]bX'Ui Z'X]Y'YfghYb'FYbbYb'XYf'GU]gcb[Yf]WXhYhž'X]Y'VU`X'VY[]bbYb'k YfXYb"

8 Y hU]`g	
JcfZU``	FY[]cbU`Yg
Cfh	: `UbXYfbž'6Y`[]Yb
EiY``Yb	• k k k "XYfk YghYb"XY
	Yb"a "k]_]dYX]U"cf[
	XY"k]_]dYX]U"cf[

6 Ygi WX Yb 'G]Y 'i bg 'Ui Z. 'b!U["XY