

Dc`]nY]'Yfa]hhY`h.'; [YbX`]WXY'\]bhYf a mghYf]ÒgYb'6fÀbXYb']b'?Ò`b°

Dc`]nY]'? O`b 'Yfa]hhY`h'[Y[Yb 'ZØbZ'¾ [YbX`]WXY'k Y[Yb J YfXUWX hg'XYf'6fUbXgh]Zhi b['bUWX 'a Y\fYfYb'6fÀbXYb']b <c`k Y]XY'i bX'6i WX\Y]a "



D]WWc`ca]b]ghfU» Yž') %\$ * %'? Ò`bž'8 Yi hgWX`UbX`! '\delta'? Ò`b

A Ø`\Y]a ž']a 'GhUXhhY]'`<c`k Y]XYž'Yfa]hhY`h'X]Y'Dc`]nY]'[Y[Yb'ZØbZ

⅓ [YbX`]WXY'k Y[Yb'XYg'J YfXUWX hg'XYf'6fUbXgh]Zhi b["'5a

A]hhk cWX UVYbXž'XYa '&%"'A U]ž'_Ua 'Yg'ni 'Y]bYf'GYf]Y'j cb'6fÀbXYb
]b'XYb'GhUXhhY]`Yb'<c`k Y]XY'i bX'6i WX\Y]a ž'X]Y'X]Y'9]bgUhn_fÀZhY
]b'5`Ufa VYfY]hgWX UZh'j YfgYhnhYb"'6YfY]hg'i a '%+.(\$'I \f`k i fXY'XYf
YfghY'6fUbX'Ub'XYf'D]WWc`ca]b]ghfU» Y'[Ya Y`XYhž'k c'Ui Z'Y]bYf
Y]b[YnÀi bhYb'K]YgY'Y]b': Yi Yf'Ui gVfUWX"'9fa]hh`Yf'ZUbXYb'Xcfh
nk Y]'j Yf_c\`hY'DUd]Yfnm`]bXYfž'X]Y'U`g'DmfchYWXb]_']XYbh]Z]n]Yfh
k i fXYb"'NYi [YbUi ggU[Yb'`Y[Yb'bU\Yž'XUgg'X]Y'⅓ [YbX`]WXYb
VYUVg]WX h][hYbž'6Ò``Yf'ni 'nØbXYbž'VYj cf'XUg': Yi Yf'VY[Ubb"'

K Yb][Y'A]bi hYb'bUWX'XYa 'YfghYb'JcfZU``ž'[YbUi Yf'[YgU[h'i a

%, .\$\$`I\fž`VfUW.`Y]b`kY]hYfYf`6fUbX`Ua`6i W\\Y]a Yf`F]b[`Ui gž XYf`a Y\fYfY`VfYbbYbXY`6ØgW\Y`]b`Y]bYa`K U`XghØW_`ni f`: c`[Y\UhhY"\8]Y`: Yi Yfk Y\f`a i gghY`XYb`6fUbX``ÒgW\Yb"`\D`XYf`BÀ\Y\ZUbXYb`X]Y`6YUa hYb`i b[YnØbXYhY`6Ò``Yfž'JYfdUW_i b[gfYghY`i bXY]b`: Yi YfnYi ["'9]bY`NYi []b`VYf]W\hYhY`j cb`j]Yf`\J\[YbX`]W\Ybž`X]Y\VY]a`K\YfZYb`XYf`6Ò``Yf`VYcVUW\hYh`k i fXYb": Ugh`nY]h[`Y]W\ki fXY'Y]b`Xf]hhYf`6fUbX`Ub`XYf`K]W\\Y]a\Yf`GhfU\Y\]b`<c`k\Y]XY[Ya\Y`XYhž`k\c`DUggUbhYb`i\bX`Dc`]nY]VYUa\hYj\Yfgi\W\hYbž`X]Y\;`Ua\a\Yb`ni\VY_\Aa\dZ\bž`YXc\W`c\bY`9fZc`["

9fa]hh`i b[Yb i bX <]bk Y]gY

8 Yb :: U\bXi b[ga U» bU\a Yb :XYf :Dc`]nY]:ni Zc`[Y :k i fXYb :X]Y :ZØbZ a i ha U» `]WXYb :HUhj YfXÀWXh][Yb :]b :XYf :B À\Y :XYf :6fUbXcfhY [Yg]WX hYh":8]Y :> [YbX`]WX Yb :YbhZYfbhYb :g]WX :]b :XYf :: c`[Y :a]h OZZYbh`]WX Yb :J Yf_Y\fga]hhY`b "'9]bY :A i hhYf :Y]b Yg :XYf :HYYbU[Yf k UfZ :Y]b :bYi Yg @]WX h :Ui Z :X]Y :G]hi Uh]cbž :]bXYa :g]Y :X]Y :Dc`]nY]]bZcfa]YfhY :i bX :g]Y :ni :Y]bYa :J YfghY W_ :ZØ\fhYž :]b :XYa :g]Y :k Y]hYfY 6Yb[U`cg :YbhXY W_hYb":8]YgY :k i fXYb :ni f :; YZU\fYbUVk Y\f g]WXYf[YghY``hž i bX :X]Y :9fa]hhì i b[Yb :g]bX :bc WX :]a :; Ub[Y":Dc`]nY] ? O`b :VYhcbh:X]Y :9fbgh\UZh][_Y]h:XYf :J cfZÀ ``Y :i bX :X]Y :FY`Yj Ubn :XYf 6Y_Aa dZ b[:j cb :> [YbX_f]a]bU`]hAh]b :XYf :FY[]cb"

8]Y'JcfZÀ``Y'ghY\Yb']a '?cbhYl h'Y]bYf'VYgcf[b]gYffY[YbXYb
9bhk]W_`i b[']b'8Yi hgW\`UbXž'k c'X]Y'\$ [YbX[Yk U`h'&\$&('a]h'fi bX
%' ", \$\$'[Ya Y`XYhYb': À``Yb'Y]bYb'< OW\ ghghUbX'YffY]W\ hY''8]Yg']gh
a Y\f'U`g'XcddY`h'gc'\cW\'k]Y']a '\$\\\f'&\$\%*"'\$ gVYgcbXYfY'VY]
\$\f'[YbX`]W\Yb'nk]gW\Yb'\%('i bX'\%+'\\$\\\fYb'gck]Y
<\YfUbk UW\\gYbXYb'nk]gW\Yb'\%, 'i bX'\&\$'\\$\\\fYb']gh'Y]b'5bgh]Y['XYf
; Yk U`h'ni 'VYcVUW\ hYb'': U_hcfYb'k]Y'dgm\\\]gW\Y'6Y`Ughi b[Yb
Xi fW\'X]Y'7cfcbU!A U\\bU\a Yb'i bX'gcn]U`Y'F]g]_cZU_hcfYb'gd]Y`Yb
Y]bY'[Yk]W\h][Y'Fc``Y'VY]'XYf'Ni bU\a Y'XYf'?f]a]bU`]h\h'i bhYf
\$\f'[YbX`]W\Yb''8]Yg'k]fZh: fU[Yb'Ui Z'VYnØ[`]W\'XYf'K]f_gUa _Y]h
XYf'VYqhY\YbXYb'\$ [YbXqhfUZ[YqYhn[YVi b["

>i [YbX`]WXY']b'XYf'?f]a]bU`]hÀh

 $8] Y \cdot 8 \ UhYb \cdot nY] [\ Yb \check{z} \cdot X Ugg \cdot X] Y \cdot A \ Y \setminus f \setminus Y] h \cdot XYf \cdot \mathring{1} \ b [\ Yb \cdot HUhj \ YfX \grave{A} W \! h] [\ Yb \cdot HUhj \ YfX \grave{A} W \ h] [\ Yb$

a Àbb`]WX ']gh '=a '*J\f'&\$&('k UfYb 'ZUgh'XfY]'J]YfhY``XYf

i [YbX`]WX Ybž'X]Y 'Y]bY 'GhfUZhUh'VY[Ub[Ybž'a Àbb`]WX "'8Yf

A ÀbbYfUbhY]`'i bhYf'[Yf]WX h`]WX 'J Yfi fhY]`hYb'i bhYf'&%'*J\fYb'`]Y[h

VY]'W]fWU', ('DfcnYbh"'=b '5bVYhfUWXh'X]YgYf'HfYbXg'k]fX']a a Yf

k]YXYf'X]Y '8]g_i gg]cb'ØVYf'k]f_gUa Y'DfÀj Ybh]cbga U*bU\a Yb

i bX'X]Y 'Bchk YbX][_Y]h'Y]bYg'j YfghÀf_hYb'9]b[fY]ZYbg']b'XYf

?]bXYf!'i bX'* [YbX\]`ZY'`Ui hž'i a '_f]a]bY``Y'@YVYbg`Ài ZY'ni

j Yf\]bXYfb"'8]Y '9bhk]W_`i b[Yb']b'? O`b'A Ø`\Y]a 'g]bX'Y]b'k Y]hYfYf

6Y`Y['ZØf'X]Y'<YfUi gZcfXYfi b[Yb']a 'I a [Ub['a]h

i [YbX_f]a]bU`]hÀh'i bX'X]Y'9fZcfXYfb]g'j cb'dfÀj Ybh]j Yb

A U*bU\a Yb']b'XYf'; YgY``gWXUZh"

8]Y'9fa]hhìi b[Yb'ni 'XYb'6fUbXgh]Zhi b[Yb']b'?Ò'b'XUi Yfb'Ubž kÀ\fYbX'X]Y'GhUXh[YgY``gW\UZh'i bX'9l dYfhYb'kY]hYf\]b'ØVYf GhfUhY[]Yb'ni f'DfÀj Ybh]cb'j cb'¾[YbX_f]a]bU`]hÀh'bUW\XYb_Yb"

: Øf'k Y]hYfY' + Zcfa Uh]cbYb'ni 'XYb'JcfZÀ``Yb']b'? Ò`b'VYgi W\Yb'G]Y V]hhY'? Ò`bYf'GhUXh!5bnY][Yfž'?cY`b"XY'i bX'GhUh]ghU"

8 YhU]`g	
JcfZU``	6fUbXgh]Zhi b[
I fgUW Y	JYfXUW\h'UiZ'DmfchYW\b]_X]YVghU\`
Cfh	D]WWc`ca]b]ghfU» Yž') %\$*%'? Ò`bž'8 Yi hgWX`UbX
: YghbU\a Yb	
EiY``Yb	• k k k "_ghU"XY
	k k k "_cY`b"XY
	XY"ghUh]ghU"Wca

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