

K YV' ZØf 5 b ZÀb [Yf Y] b b Yi Yg F Y] W a]h i b Y b X`] W Y b A Ò[`] W _Y] h Y b

8 Yf'5i hcf']gh'Y]b'=bj Yghcf']b'HYWX bc`c[]Y!GhUfh!i dg'VY]'GUa cg =bj Ygha Ybhq

K YV' ` `cXYf`XUgʻbYi Y`±bhYfbYh` `bÀ\Yfh`g]W\`XYa `A U]bghfYUa " 8]YgY`bYi Y`J Yfg]cb`XYg`K YVgʻVUg]Yfh`Ui ZʻXYf`6`cW_W\U]b!
HYW\bc`c[]Yž`X]Y`Ui ZʻXYa `?cbnYdh`XYf`8YnYbhfU`]g]Yfi b[`VUg]Yfh
i bX`a Y\f`HfUbgdUfYbn`Yfa Ò[`]W\h"`6`cW_W\U]b`i bhYfghØhnh
X][]hU`Y`J Yfa Ò[Ybgk YfhY`k]Y`?fmdhck À\fi b[Yb`i bX`b]W\h
Z b[]V`Y`Hc_Yb`fB: HgŁ"

8]Y'?i bgh!ž'A cXY!ž'Gd]Y`Y!'i bX':]bUbnk Y`h'Yf_i bXYb'VYfY]hg'XUg DchYbn]U`'X]YgYf'bYi Yb'K Y`h"'Jcb'XYb'D`ÀbYb'j cb'GhUfVi W_gž B: Hg'ZØf'? UZZYYhf]b_Yf'Ui Z'XYb'A Uf_h'ni 'Vf]b[Ybž'i a 'Ni [Ub['ni 9fZU\fi b[Yb 'ni 'Yf\U`hYbž'V]g'\]b'ni '; i WW]ž'XYf'Y]bY'B: H j YfghY][Yfhž'i a '; Y`X'ZØf'l b]WYZ'l G5'ni 'gUa a Y`b'''

8]Y '? ca d`YI]hÀh'XYg'F Ui a g'i bX'XYf'A Ub[Y`'Ub'hYW\b]gW\Ya ?bck!\ck 'ni f'9fghY``i b['j cb'Hc_Yb'k UfYb''YXcW\'Y]b'<]bXYfb]g ZØf'X]Y'HY]`bU\a Y'''j]Y`Y'A YbgW\Yb'k]ggYb'Y]bZUW\'b]W\hž'k c'g]Y UbZUb[Yb'gc``Yb"'=W\'V]b'Y]b'@UhY'5XcdhYfž'UVYf']W\'V]b'ZUgn]b]Yfh i bX'\UVY'VYgW\`cggYbž'XUgq']W\'j]Y`'a Y\f'`YfbYb'a i gg"

9]bY: fYi bX]b'j cb'a]f'YfnÀ\`hY'a]f'j cb'Y]bYf'; Ya Y]bgW\UZh bUa Ybg'5ghfc';]f`g'GcW]Yhmž'XYf'g]Y'Ub[Y\ÒfhY''A]h'Y]bYf GUa a `i b['j cb''', , , 'VYa U`hYb' 5ghfc';]f` 'B: Hg']gh'Yg'Y]bY \(\ddot b\)]h]Jh]j Yž: fUi Yb']b'K YV' 'ni 'Vf]b[Yb'i bX']gh'XYf'dYfZY_hY'Cfhž i a 'j cb'UbXYfYb'B: H!6Yg]mYfb'ni '`YfbYb''8]Y'YfghY'6YX]b[i b[ZØf'XYb'6Y]hf]hh'k Uf'bUhØf`]W\'XYf'?Ui Z'Y]bYg'5ghfc';]f`'B: Hž'k Ug]W\'\@VYf'XYb'B: H!A Uf_hd`Uhn'CdYbGYU'hUh'

5`g`A]h[`]YX`\UVY`]W\`Ni [Ub[`ni @Yfbg]hni b[Yb"BcW\`k]W\h][Yf]ghžXUgg`X]Y`?Øbgh`YfžX]Y`X]Y`B: Hg`Ybhk YfZYbžY]bYb`HY]``XYf
9]bbU\a Yb`Ui g`]\fYa `JYf_Ui Z`Yf\U`hYb"`5VYf`X]Y`5i gk U\``Y]bYg
B: H`]gh`k]Y`XUg`5i ggi W\Yb`j cb`?i bgh` `G]Y`k]ggYb`b]W\hž`cV`XYf
K Yfh`ghY][hž`U`gc`_Ui ZYb`G]Y`Yhk Ugž`XUg`\bYb`k]f_`]W\`[YZ\`hž`XUg\\bYb`Ni [Ub[`ni `Y]bYf`7ca a i b]hm`[Yk\A\fhž`X]Y`G]Y`gW\AhnYb"
GcVU`X`]W\X]Y`B: H`[YZ\bXYb`\UhhYž`X]Y`]W\`k c``hY`fl DYUWYZ\`
GUhi fb ža]h`]`U'<UUfYb`i bX`a]h`GhYfbYb`VYXYW_hŁž`_Ui ZhY`]W\`g]Y
a]h`AYhUAUg_ž`Y]bYf; Y`XVOfgY`ZØf`?fmdhck\A\fi b[Yb"`\W\`k i fXY
XUbb`]b`XYb`5ghfc`;]f`g`8]gWcfX!?UbU``Ui Z[Ybca a Yb``Y]b`Cb`]bY!
; fi ddYb!HfYZZdi b_h'`I bX`qc`VY[Ubb`XUq`@YfbYb"

8 Yf', VYf[Ub['XYf'Gd]Y`Yk Y`h'ni 'k YV' ']gh'ZØf'5bZÀb[Yf k U\fgWXY]b`]WX 'Ua 'Y]bZUWX ghYb'ni 'j YfghY\Yb"'GUbXVcI 'k i fXY &\$%&'[Y[fØbXYh'i bX']gh'Y]b'; Ua]b[!A YhUj Yfgi a ž']b'XYa 'Gd]Y`Yf]\fY'Gd]Y`Y'YfghY``Ybž'VYg]hnYb'i bX'a cbYhUf]g]YfYb'_ObbYb"'GUbXžY]b'I h]`]hm!Hc_Ybž'XUg'Ui Z'XYf'6`cW_WXU]b!HYWXbc`c[]Y'bUa Ybg 9h\YfYi a 'VUg]Yfhž'k]fX'ZØf'HfUbgU_h]cbYb'i bX'\#bhYfU_h]cbYb i Yfk YbXYh"'

: Øf X]Y Yb][Ybž X]Y a]h XYa ??cbnYdh XYg 6Yg]hnYbg j cb =a a cV]`]Yb]a 'A YhUj Yfgi a 'ni '_Àa dZYb \ UVYbž \]`Zh GUbXVcI ž Yg]b Y]bYb ??cbhYl h ni 'gYhnYb" 'G]Y a ØggYb X][]hU Yg @UbX VYg]hnYbž i a 'X][]hU Y 5ggYhg Ui Zni VUi Yb" K Ybb 'G]Y '9fZU\ fi b['a]h XYb Cb`]bY!; Ua]b[!D`UhhZcfa Yb`FcV`cl 'cXYf'A]bYWfUZh`\UVYbž']gh'Yg À\b`]W\ž'U`g'k ÀfYb'G]Y'ZØf'X]Y'9fghY``i b['Y]bYg'DUhW\Yg'XYg'Gd]Y`g j YfUbhk cfh`]W\ž'XYb'UbXYfY'Yf`YVYb'_ÒbbYb"

 $5VYf^*X]Y^*GWXb]hhghY^*Y^*nk]gWXYb^*KYV'^*ibX^*:]bUbnYb^*]ghY]bYž^*X]Y dcg]h]j Y^*J YfÅbXYfib[Yb^*k]f_*]WX^*VYgWX^*Yib][Ybž^Ib[^Y]WX^Y]hYb j Yff]b[Yfb^*ibX^*X]Y^*k]fhgWXUZh^*]WXY^*HY]^*\UVY^*Yf^\O\Yb^*_ObbhY'' Nia^*6Y]gd]Y^**]b^*5Zf]_U^*XUg^*DchYbn]U^*ibX^*X]Y^*6YXYihib[^*jcb^*8Y:]^*OXYWYbhfU^*]gYX^*Z]bUbWYQ_Ubb^*b]WXh^*ibhYfhf]YVYb^*kYfXYb^*z gU[h^*MY^Y^*6UXYacg]ž^*X]Y^*A]hVY[fØbXYf]b^*jcb^*BYghWc]b^*z^Y]bYab][Yf]Ub]gWXYb^*GhUfh!id^*z^*XUg^*g]WX^*XUfUiZ^*_cbnYbhf]Yfhz^*?fmdhck Å^fib[Yb^*ni[Åb[^*]WX^*ni^*aUWXYb^**$

A YbgWXYb]b gWk Yf YffY]W VUfYb; Ya Y]bXYb \ UVYb _Y]bYb

Ni [Ub['ni '6Ub__cbhYb'i bX 'UbXYfYb':]bUbnX]YbghY]ghi b[Ybž

UVYf '6UXYa cg] 'ZØ[h'\]bni ž XUgg 'YXYf'a]h'Y]bYf

\[
\delta hYfbYhj YfV]bXi b['i bX'Y]bYa 'Ga Ufhd\cbY'Ui Z'GhUV`YWc]bg'i bX

GdUf_cbhYb'ni [fY]ZYb'_Ubb" 'GhUV`YWc]bg'g]bX'k Yb][Yf'j c`Uh]`Y

? fmdhck À\fi b[YbžX]Y'Ub'Y]bYb'J Yfa Ò[Ybgk Yfh'cXYf'Ub'Y]bY

:]Uh!K À\fi b['[YVi bXYb'g]bX"

 $9g`[]Vh`YXcW.`Ui~W.`BUW.hY]`Y"`9]b][~Y`6`cW_W.U]bg`j~Yfk~YbXYb~5`[~cf]h\a~Ybž`X]Y`Y]bY`Ybcfa~Y`FYW.Yb`Y]ghi~b[~VYbOh][~Yb`i~bX~XU\Yf`YbYf[~]Y]bhYbg]j~`g]bX"`CVk~c\``X]Y`6`cW_W.U]b``U`g~\cW.g]W.Yf`[~]`hž`]gh`g]Y`b]W.h`i~bXi~fW.Xf]b[~`]W."`Ni~XYb~\cW._UfAh][~Yb`<UW_g`[~Y\Ofh`9h\Yf`]a~K~Yfh'j~cb`a~Y\f`U`g`'~$$A~]``]cbYb`8c``Ufž`Y]bY`k~Y]hYfY`?fmdhck~A\fi~b[~žX]Y``Ui~g`K~cfa~\c`Y$

 $[Yghc \ Yb'k \ i \ fXYžY]bYf'6fØW_YžX]Y'X]Y'X]Y'6Yk Y[i \ b['j \ cb'?fmdhc']bYf'6`cW_WXU]b'ni f'UbXYfYb'Yf`Y]WXhYfh''$

8]YgY'6YXYb_Yb'gc``hYb'b]W\h'Ui Z'X]Y'`Y]W\hY'GW\i`hYf'[Ybca a Ybk YfXYbž'UVYf'X]Y'; Y`Y[Yb\Y]hž'A UW\h'bYi 'ni 'j YfhY]`Yb'i bX'XYbNi [Ub['ni ':]bUbna]hhY`b'i bX'gc[Uf6YgW\ÀZh][i b[ga Ò[`]W_Y]hYb'ni 'Yfk Y]hYfbž']gh'Ui ZfY[YbX"

EiY``Y.::]bUbW]U``H]a Yg

8 YhU]`q

6Ygi WXYb G]Y i bg Ui Z _fmdhc!bYk g"Uh