

GidYfa Uf_h!5ddg. GdUfYb cXYf HYi fYf GW cW_ Xi fWX =a di `g_Ài ZY3

9bhXYW_Yb'G]Yž'k]Y'Gi dYfa Uf_h!5ddg'X]Y'?i bXYbV]bXi b[ZÒfXYfbž'9]bgdUfi b[Yb'VY[fYbnYb'i bX'XUg'?Ui Zj Yf\U`hYbVY]bZi qqYb"



? O`bž'8 Yi hgWX`Ub X`!'Gi dYfa Uf_h!ž'8]gWci bhYf!'i bX

8 fc [Yf]Ya Àf_hY'gYhnYb'j Yfa Y\fh'Ui Z'X][]hU`Y'?i bXYbV]bXi b[
Xi fWX '5 ddg"'8]YgY'5 bk YbXi b[Yb'V]YhYb': i b_h]cbYb'k]Y'X][]hU`Y

9]b_Ui Zg`]ghYbž'F UVUhhYž'7 ci dcbg'i bX'gc [Uf'Cb`]bY!DfcgdY_hY''

8 cWX 'k À\fYbX'X]Y'Bi hni b['X]YgYf'5 ddg'dcdi 'Àf']ghž'ghY``h'g]WX'X]Y

: fU[Y.'GdUfYb'X]Y'?i bXYb'k]f_`]WX'; Y`X'cXYf'[YVYb'g]Y'Ua '9bXY

a Y\f'Ui gž'U`g']\bYb'`]YV']gh3'@Ui h'FUX]c'? O`b'[]Vh'Yg'_`UfY

<]bk Y]gY'XUfUi Zž'XUgg'XUg'9]bgdUfdchYbn]U`'cZh'VYgWXY]XYb

V`Y]Vh"

8Yf'9!7ca a YfWY!9I dYfhY'A Uf_i g'A cbhn'j cb'~Wh' 'Ài » Yfh 6YXYb_Yb.'8]Y'hUhgÀW\`]W\Yb'J cfhY]`Y'Xi fW\'F UVUhhY'i bX 7ci dcbg'`]Y[Yb'\Ài Z]['i bhYf'Y]bYa 'DfcnYbh'XYg'[YgUa hYb

9]b_Ui Zgk YfhYg"'8cW.'X]Y'Bi hni b['X]YgYf'5ddg'_Ubb'X]Y
9]b_Ui ZgYfZU\fi b['Yf\YV`]W.'VYY]bZi ggYbž'XU']a di `g]j Yg'? Ui ZYb
ghUf_'[YZÒfXYfh'k]fX"'8UXi fW.'[YVYb'j]Y`Y'?i bXYb'Ua '9bXY
a Y\f'Ui gž'U`g'g]Y'i fgdfØb[`]W.'[Yd`Ubh'\UhhYb"'A Ub[Y`bXY
9]b_Ui ZgX]gn]d`]b'j YfgW.ÀfZh'XUg'DfcV`Ya 'k Y]hYf"

$8]Y 6Y^]YVhY]h^{\dagger}cb^{\dagger}5ddg$

8 UgʻBi hnYfj Yf\U`hYbʻnY][hž'XUggʻYhk Uʻ, &i 'XYfʻJ YfVfUi WXYfʻ]b 8 Yi hgWX`UbXʻGi dYfa Uf_h!5ddgʻbi hnYbži a ʻj cbʻF UVUhhYbʻni dfcZ]h]YfYb"8 cWX ʻXYfʻ; fi bXʻZØfʻX]YʻBi hni b[ʻ]ghʻ]bʻj]Y`Ybʻ: À``Ybb]WXhʻbi fʻXUgʻGdUfYb/ʻX]YʻN8: 'nY][hžʻXUggʻj]Y`Yʻ? Ài ZYfʻUi WXʻUbY]bYfʻVYei Ya Ybʻi bXʻa cXYfbYbʻ9]b_Ui ZgYfZU\fi b[ʻ]bhYfYgg]Yfhg]bX"I a ʻU``Yʻ: i b_h]cbYbʻbi hnYbʻni ʻ_ÒbbYbžʻa ØggYbʻg]WXʻX]YBi hnYfʻUba Y`XYbʻi bX']\fYbʻVYj cfni [hYbʻA Uf_hʻUb[YVYb"

K À\fYbX'X]Y'5ddg'cZh'_cghYb`cg'g]bX'i bX'j]Y`Y'bØhn`]W\Y
: YUhi fYg'V]YhYbž'k]Y'Yhk U'FYnYdhY'i bX'YI _`i g]j Y'5b[YVchYž
ghc» Yb'g]Y'Ub']\fY'; fYbnYb"'8]Y'5ddg'gUa a Y`b'8UhYb'ØVYf'XUg
?Ui Zj Yf\U`hYb'XYf'Bi hnYfž'i a 'dYfgcbU`]g]YfhY'5b[YVchY'ni
YfghY``Yb"'8]YgY'8UhYbgUa a `i b['gcf[h'ZØf'5i ZfY[i b['i bhYf'XYb
JYfVfUi W\Yfbž'X]Y']\fY'8UhYbgW\i hnVYgh]a a i b[Yb'VYUW\hYb
gc``hYb"'Gc'_ÒbbYb'X]Y'5ddg'Ui Z'dYfgÒb`]W\Y'8UhYb'k]Y'GhUbXcfh
i bX'?Ua YfU'ni [fY]ZYbž'ZU``g'X]Y'9]bghY``i b[Yb'b]W\h'_cffY_h
Ub[YdUggh'k YfXYb"

8]Y GW UhhYbgY]hY XYf GW bAddW Yb

Hfchn'U``Yf'JcfhY]`Y'gc``hY'XYf'BihnYf'UiW\'_f]h]gW\'gY]b"'8]Y
GdUfUb[YVchYž'X]Y'XifW\'X]Y'5ddg'Ub[YVchYb'kYfXYbž'g]bX'b]W\h
]a a Yf'Y]bY'YW\hY'9fgdUfb]g"'@Uih'GidYfaUf_h'=bg]XY
Ya dZ]bXYb'j]Y`Y'BihnYf'X]Y'FUVUhhY'U`g'jYf`cW_YbXž'XcW\'X]Y
: fU[Y'V`Y]Vh'K]Y'j]Y``;Y`X'k]fX'k]f_`]W\'[YgdUfh3'9g'k]fX
Ya dZc\`Ybž'g]W\'Ub'X]Y'9]b_UiZg`]ghY'ni'\U`hYb'ibX'5b[YVchY'ni
jYf[`Y]W\Ybž'ia'XUg'GdUfdchYbn]U``hUhgÀW\`]W\'ni'bihnYb"

9]bY'dcg]h]j Y'9bhk]W_`i b[']b'XYf'Bi hni b['j cb'@cmU`hm! Dfc[fUa a Yb'nY][h'g]W\'YXcW\.'))'i 'XYf'?cbgi a YbhYb'n]Y\Yb @YVYbga]hhY`\AbX`Yf`j cfž`X]Y`gc`W\Y`Dfc[fUa a Y`UbV]YhYb"`8]YgY 5ddg`ghY][Yfb`b]W\h`bi f`X]Y`? Ui ZZfYei YbnYbž`gcbXYfb`Yf\O\Yb Ui W\X]Y`K UfYb_OfVY`i bX`X]Y`?i bXYbhfYi Y"`@Ui h`Y]bYf`Ghi X]Y j Yfk YbXYb`('`i `XYf`@cmU`hm!5dd!Bi hnYf`X]Y`Dfc[fUa a Y`gY\f]bhYbg]j ž`k cVY]`5b[YVchY`i bX`FUVUhhY`X]Y`< Ui dha ch]j Uh]cb`g]bX"

K Ybb'a Ub'gW\`Ui 'Y]b_Ui Zh'i bX'X]Y'f]W\h][Y'5dd'bi hnhž'_Ubb'Yg Xi fW\Ui g'[Y\`]b[Ybž'XUg'6i X[Yh']a 'NUi a 'ni '\U\hYb"'8cW\
Jcfg]W\h. '8Ug'J Yf\Ub[Ybž']a a Yf'X]Y'bYi YghYb'5b[YVchY']b
5bgdfi W\'ni 'bY\a Ybž'_Ubb'gW\bY\``]bg'; Y'X'[Y\Yb"'8]Y'6U\UbW\
nk]gW\Yb'GW\bÀddW\Yb'U[X'i bX'j YfUbhk cfhi b[gVYk i gghYf
6i X[Yh[YghU\hi b['V\Y]Vh'YbhgW\Y]XYbX'ZØf'YXYbž'XYf']b'XYb
Gi dYfa Uf_h'[Y\h"'9]b'[i hYg'<ÀbXW\Yb']gh'[YZfU[h'

8 YhU]`g	
Cfh	?Ò`bž'8Yi hgW\`UbX
EiY``Yb	k k k "fUX]c_cY`b"XY
	• k k k "nXZ\ Yi hY "X Y
	k k k "gi dYfa Uf_h!]bg]XY"XY

6Ygi WXYb G]Y ii bg Ui Z a Y]b!_cY`b bYh