

GWX k YfYf'K]`Xi bZU``. 'A chcffUX'_c``]X]Yfh a]h'<]fgWX ' 'Nk Y]'J Yf`YhnhY'

GWXk YfYf'K]`Xi bZU```Ua '%, "\$*"&\$&) ']a '< Ufn. 'A chcffUX _c``]X]Yfh'a]h'<]fgWXž'nk Y]'J Yf`YhnhYž'Dc`]nY]'k Ufbh'j cf K]`Xk YWXgY`[YZU\f"



6 '&(&ž'' , +\$\$ '6fUi b`U[Yž8Yi hgWX`UbX`!'; YghYfb'5VYbXž'Ua %, "'\$ b]'&\$&) ž'YfY][bYhY'g]WX`Ui Z'XYf'6 '&(&ink]gWXYb'6fUi b`U[Yi bX'7`Ui gh\U`!NY``YfZY`X'Y]b'gWXk YfYf'K]`Xi bZU``ž'XYf'X]Y
5i Za Yf_gUa _Y]h'j cb'5i hcZU\fYfb'i bX'XYf'Dc`]nY]'[`Y]WXYfa U» YbUi Z'g]WX'n]Y\h''I a 'Yhk U'&&.' \$'I \f'_c``]X]YfhY'Y]b'A chcffUX'a]hnk Y]'DYfgcbYb'Ub'6cfX'a]h'Y]bYa '<]fgWXž'XYf'[YfUXY'X]Y: U\fVU\b'ØVYfei YfhY''8]YgY'5fh'j cb'J cfZÀ``Yb']gh']b'8Yi hgWX`UbX`Y]XYf'_Y]bY'GY`hYb\Y]h''@Ui h'5857'YfY][bYh'g]WX'U``Y'nk Y]A]bi hYb'Y]b'K]`Xi bZU``ž'k Ug'&\$&&']bg[YgUa h'fi bX'&*) "\$\$\$[Ya Y`XYhY': À``Y'VYXYi hYh''8UVY]'ghYfVYb'ØVYf'Y]bY'A]``]cb

6Y]'X]YgYa 'I bZU```ghØfnhY'XUg'A chcffUX'bUW\'XYf'?c``]g]cb'i bX

fi hgWX hY 'Y]b][Y'A YhYf'ØVYf'X]Y'GhfU» Y"'Gck c\``XYf': U\fYf'U`g Ui W\'X]Y'6Y]ZU\fYf]b'Yf`]hhYb'JYf`Yhni b[Yb'i bX'a i gghYb'j cb $FYhhi b[g_fAZhYb']b'Y]b'bU\Y[Y`Y[YbYg'?fUb_Yb\Ui g'[YVfUWXh k YfXYb''8]Y'[YbUi Yb'GWXk YfY[fUXY'XYf'JYf`Yhni b[Yb'g]bX XYfnY]h'bcWX'b]WX h'UVgWX AhnVUf''8]Y'Dc`]nY]'\Uh'VYfY]hg'Y]bY K Ufbi b['j cf'Yf\O\hYf'K]`Xk YWXgY`[YZU\f']b'XYf'FY[]cb Ui g[YgdfcWXYb''6YgcbXYfg']b'XYb'5VYbX!'i bX'ZfØ\Yb A cf[Ybghi bXYb']gh'X]Y'; YZU\f'j cb'K]`Xi bZA``Yb'Yf\O\h''$

Dfàj Ybh]cb 'j cb 'K] 'Xi bZà ' 'Yb

8 Ugʻ6Yk i gghgY]bʻZØfʻK]ʻXk YWkgY`]ghYbhgWkY]XYbXžii aʻgcʻWkY I bZÀ``Yʻni jʻYfa Y]XYb"'9I dYfhYbʻfUhYbʻni aʻj cfUi ggWkUi YbXYb : U\fYbžʻVYgcbXYfgʻ]bʻk U`XVYk UWkgYbYbʻ; YV]YhYbʻcXYfʻ]bʻXYf BÀ\Yʻj cbʻ: YʻXYfb"'BchVfYa gUgg]ghYbhYbžʻX]Yʻj]YʻYʻa cXYfbY : U\fnYi [Yʻa]hʻg]WkʻVf]b[Ybžʻg]bX'ØVYfk]Y[YbX`b]WkhʻUi ZʻX]Y 9f_Ybbi b[ʻj cbʻK]`Xh]YfYbʻcdh]a]Yfhžʻk UgʻX]Yʻ; YZU\fYb`U[Y ni gÀhn`]WkʻYf\O\h"'9gʻ]ghYa dZY\`Ybgk Yfhžʻ]bgVYgcbXYfYʻ]b F]g]_cncbYbʻVYgcbXYfgʻj cfg]Wkh][ʻni ʻZU\fYbʻi bXʻghYhgʻX]Y K UfbV`]b_Ub`U[Y`Y]bni gWkU`hYbžʻgc``hYʻYgʻXcWk'ni 'Y]bYa Ni gUa a Ybghc» `_ca a Yb"

?caah'Yg'ni Y]bYa'K]XibZU``ž'gc``hY'X]Y'IbZU``ghY``Y'ia[Y\YbXUV[Yg]W\Yfh'ibX'[Y[YVYbYbZU``g'X]Y'Dc`]nY]'ibhYf'%%\$
jYfghÀbX][h'kYfXYb"'K]W\h]['XUVY]']ghž'XUgg'jYf`YhnhY'K]`Xh]YfYb]W\h'a]h'V`c»Yb'<ÀbXYb'Ub[YZUggh'kYfXYb'XØfZYb"'GhUhhXYggYbgc``hYb'X]YgY'Ub'XYb'FUbX'XYf'GhfYW_Y'[Ync[Yb'kYfXYb"'KYfjYfUbhkcfhib[gVYkiggh'\UbXY`hž'_Ubb'gc'nif'JYf_Y\fgg]W\Yf\Y]hVY]hfU[Yb'ibX'YjYbhiY``'UiW\gW\kYfk]Y[YbXYfY':c`[YbjYfaY]XYb"

@Ui h'Y]bYf'i a ZUggYbXYb'9f\YVi b['XYg'K]`Xh]Yf]bgh]hi hg']b'6UXYb!

K ØfhhYa VYf['g]bX'X]Y'\Ài Z][ghYb'H]YfYž'X]Y']b'I bZÀ``Y'j Yfk]W_Y`h

k YfXYbž'FY\Yž'[YZc`[h'j cb'K]`XgWkY]bYb'i bX': ØWkgYb"'8]Y

[YgUa a Y`hYb'8UhYb'`]YZYfb'k]Wkh][Y'9f_Ybbhb]ggYž'X]Y'ni f

FYXi n]Yfi b['XYf'K]`Xi bZU``nU\`Yb'VY]hfU[Yb'gc``Yb"'=b'XYb

`YhnhYb`XfY]`\$J\fYb`kifXY`Y]b`VYgcf[b]gYffY[YbXYf`5bgh]Y[`UbK]`XibZÀ``Yb`VYcVUW\hYhž'kcXifW\'jYfghÀf_hY`AU»bU\aYb`nifDfÀjYbh]cb`ibX`5iZ_`Àfib[`bchkYbX][`g]bX"

8]Y'ni_i bZhgcf]Ybh]YfhY'l bhYfgi Wki b['j cb'K]'Xi bZÀ``Yb'nY][hž XUgg'gdYn]Y``Y'A U» bU\a Yb'ni f': ÒfXYfi b['XYf'G]WkYf\Y]h'Ui Z'XYb GhfU» Yb'Ybhk]W_Y`h'k YfXYb'a ØggYb"'CV'Xi fWk'XUg'5bVf]b[Yb'j cb JYf_Y\fgnY]WkYb'ni a 'K]`Xk YWkgY``cXYf'Xi fWk'X]Y'\DhY[fUh]cb j cb'K]`Xh]YfYf_Ybbi b[Yb']b'a cXYfbY': U\fUgg]ghYbngmghYa Y'\]Yf']gh'bcWk'j]Y``@ Zh'bUWk'cVYb"'8Yf'GWki hn'j cb'K]`Xh]YfYb'i bX X]Y'G]WkYf\Y]h'XYf'JYf_Y\fghY]`bY\a Yf'a ØggYb'<UbX']b'<UbX [Y\Yb"

D'XYf'U_hi Y``Yb'G]hi Uh]cb']gh'Yg'i bYf`Àgg`]WX ž'U`g

JYf_Y\fghY]`bY\a Yf'Ui Za Yf_gUa 'i bX'i a g]WXh]['ni 'gY]b"'8 Ug

_`UfY'N]Y``V`Y]Vh'X]Y'FYXi n]Yfi b['XYf'K]`Xi bZÀ``Y'i bX'XUa]h

j YfVi bXYb'Y]bY'g][b]Z]_UbhY'J YfVYggYfi b['XYf

JYf_Y\fgg]WXYf\Y]h"' → 'XYf' < c ZZbi b[ž'XUgg'gc`WXY'I bZÀ``Y'VU`X'XYf

JYf[Ub[Yb\Y]h'Ub[Y\ÒfYbž'V`Y]Vh'U``Yb'i bZU``VYhfc ZZYbYb

DYfgcbYb'Y]bY'gWXbY``Y'; YbYgi b['ni 'k ØbgWXYb"

: $\emptyset f'' k Y]hY fY' + DZcfa Uh]cbYb' \@VYf'X]Y'JYf_Y\fgg]WkYf\Y]h']b'6Yni [Ui Z'K]'Xi bZ\h'Yž'_\ObbYb'G]Y'X]Y'6Yf]WkhY'j cb'5857'i bX': J5'6K bi hnYb"'5i Wk'X]Y'U_hi Y'`Yb'A Y'Xi b[Yb'Ui Z'FY[]cbU`'< Yi hY]bZcfa]YfYb'\@VYf'K]'Xi bZ\h'Y'i bX'XYfYb': c`[Yb"$

8 Y hU]`g	
Cfh	6'&(&ž'', +\$\$'6fUib`U[Yž'8YihgW\`UbX
Ei Y``Yb	• fY[]cbU`\Yi hY"XY
	• k k k "UXUWXY
	• k k k "Zj U!Vk "XY

6Ygi WXYb G]Y i bg Ui Z. b!U["bYh