

: Y``VUW. 'Dc`]nY] gi W.h NYi [Yb 'bUW. I bZU``Z`i W.h a]h gW.k UfnYa '5i X]

I b ZU``Z`i W\ h']b ': Y``V U W\ . '5 i Zfi Z'ni NYi [Y ba Y`X i b [Y b

5U`Yb fthgŁ

9]b $[YZA \setminus f]WXYf J c fZU]b XYf < UmXbghfU Y$

5a 'Gua ghu[buwka]hhu[ž'Yhk U'i a '%+.%, 'I \fž'YfY][bYhY'g]wk'Y]b 5i ZZU\fi bZU```]b'XYf' < UmXbghfU» Y']b': Y``VUWk"'9]b'gWkk UfnYf'5i X] _c``]X]YfhY'a]h'Y]bYa 'cfXbi b[g[Ya À» '[YdUf_hYb'J K'; c`Zž'k Ug'ni Y]bYa 'Yf\YV`]WkYb'GWkcW_'ZØf'X]Y'5bk c\bYf'ZØ\fhY"'8Yf': U\fYf XYg'5i X]ž'UbghUhh'Ubni \U`hYbž'YbhgWk]YX'g]Wkž'a]h'\c\Yf ; YgWkk]bX][_Y]h'ni 'Z]Y\Yb"

8 YhU]`gʻni fʻ: `i W\h

8 Yf'VYgU[hY'5i X]'Zi \f']b'F]W\hi b['GYYghfU\"Yž'VYgW\'Yi b][hY'i bX ØVYfZi \f'`YhnhYbX`]W\'Y]bY'fchY'5a dY`'Ub'XYf'?fYi ni b[GYYghfU\"Y#7 UbghUhhYf'GhfU\"Y"8]Yg'k]fZh'b]W\h'bi f': fU[Yb'ni f JYf_Y\fgg]W\Yf\Y]h'Ui Zž'gcbXYfb'ghY``h'Ui W\'X]Y'; YZ\\fXi b[UbXYfYf'JYf_Y\fghY]`bY\a Yf'XUf"'8]Y': `i W\h'XYg': U\fYfg'gYhnhYg]W\']b'XYf'5i [i gh!6f\AbX`Y!GhfU\"Y'Zcfhž'k c'Yf'cZZYbVUfibVY\Y``][h'kY]hYfZi\f"

8]Y'FY`Yj Ubn'XYg'J cfZU``g'i bX'X]Y'Fc``Y'XYf NYi [Yb

8 Yf'I bZU```i bX`X]Y`UbgW\`]Y» YbXY`: `i W\h'\UVYb`b]W\h'bi f`X]Y
X]fY_h'6YhfcZZYbYbž'gcbXYfb'Ui W\`X]Y`[YgUa hY'; Ya Y]bgW\UZh
U`Ufa]Yfh''Gc`W\Y'9fY][b]ggY`g]bX`b]W\h'bi f`[YZÀ\f`]W\ž'gcbXYfb
\]bhYf`UggYb'VY]`XYb'5bk c\bYfb'Y]b'; YZØ\``XYf'I bg]W\Yf\Y]h''8]Y
Dc`]nY]': Y``VUW\']gh'U_h]j 'Ui Z'XYf'Gi W\Y'bUW\'NYi [Ybž'X]Y
Yj Ybhi Y```\]`ZfY]W\Y'=bZcfa Uh]cbYb'ØVYf'XYb'J cfZU```cXYf'XYb
[YZØW\hYhYb'5i X]`\UVYb'_ObbhYb'''GUW\X]Yb`]W\Y'<]bk Y]gY
_ObbYb'i bhYf'XYf'HY`YZcbbi a a Yf'\$+%%!) ++&\$'VY]a 'Dc`]nY]fYj]Yf
: Y``VUW\'[Ya Y`XYh'k YfXYb''

$9]b^{5}ddY^{U}b^{X}Y^{2}ZZYbh^{W}_{1}W$

±0.5 b V Y h f U W h X Y f 'H U h g U W Y ž 'X U g g 'J Y f _Y \ f g i b Z Å ``Y 'i b X : `i W h j Y f \ U `h Y b '] b 'g h À X h] g W Y b '; Y V] Y h Y b '] a a Y f '\ À i Z] [Y f j c f _ c a a Y b ž '] g h Y g 'i b Y f ` À g g `] W ž 'X U g g 'X] Y '; Y a Y] b g W U Z h n i g U a a Y b \ À `h i b X 'Y X Y ' ± b Z c f a U h] c b 'h Y] `h ž 'X] Y 'n i f '5 i Z _ `À f i b [g c `W Y f 'H U h Y b 'V Y] h f U [Y b ' _ U b b " ' → X Y f 'N Y i [Y ž 'X Y f 'Y h k U g ' [Y g Y \ Y b \ U h ž '] g h 'U i Z [Y Z c f X Y f h ž 'g] W 'n i 'a Y `X Y b " B i f 'X i f W 'Y] b [Y a Y] b g U a Y g '9 b [U [Y a Y b h _ O b b Y b 'k] f 'X] Y 'G] W Y f \ Y] h 'U i Z i b g Y f Y b 'G h f U » Y b 'j Y f V Y g g Y f b "

B 5;

8 YhU]`a