

A i g] _ Y f ` Y [Y b X Y ` K c ` Z [U b [` ? c \ ` \ U i » Y b .
9] b ` @ Y V Y b ` Z Ø f ` X] Y ` A i g] _ ` Y b X Y h

K c ` Z [U b [` ? c \ ` \ U i » Y b ž ` X Y i h g W X Y f ` J] c `] b] g h i b X ; f Ø b X Y f ` X Y g
9 b g Y a V ` Y g ` Z c b h Y ` X] a i g] W U ž j Y f g h U f V ` U a ` &, " ' ð b] ' & \$ &) `] b
K Y] a U f "



K Y] a U f ž ` 8 Y i h g W X ` U b X ` ! ` K c ` Z [U b [` ? c \ ` \ U i » Y b ž ` Y] b
` \ Y f U i g f U [Y b X Y f ` J] c `] b] g h i b X ` C f W X Y g h Y f ` Y] h Y f ž `] g h U a ` &, " ' ð b]
& \$ &) ` j Y f g h c f V Y b " ; Y V c f Y b ` U a ` % " ` 8 Y n Y a V Y f ` %- (+ `] b ` C g b U V f Ø W _ ž
j Y f V f U W h Y ` Y f ` g Y] b Y ` ð [Y b X `] b ` X] Y g Y f ` G h U X h i b X ` Y b h X Y W _ h Y ` V Y f Y] h g
] a ` 5 ` h Y f ` j c b ` g Y W X g ` ð \ f Y b ` g Y] b Y ` @ Y] X Y b g W X U ž i Z Ø f ` X] Y ` A i g] _ ž ` U ` g ` Y f
a] h ` X Y a ` ; Y] [Y b g d] Y ` V Y [U b b " ` G Y] b Y ` a i g] _ U `] g W X Y ` 5 i g V] ` X i b [
g h U f h Y h Y ` Y f ` U a ` ` ? c b g Y f j U h c f] i a `] b ` C g b U V f Ø W _ i b h Y f ` X Y f ` 5 b ` Y] h i b [
j c b ` 7 m f] ` ? c d U h g W X _ U " ` 6 Y h f ` Å W X h] W X Y ` _ Ø b g h Y f] g W X Y ` æ a d i ` g Y ` Y f \] Y ` h
Y f ` g d ` Å h Y f ` U a ` G U ` n V i f [Y f ` A c n U f h Y i a ž ` k c ` Y f ` X U g ` D f] j ` Y [` \ U h h Y ž
V Y] ; f Ø » Y b ` k] Y ` 9 b f] W c ` A U] b U f X] i b X ` 6 f i b c ` A U X Y f b U ` n i ` ` Y f b Y b "

B U W X ` g Y] b Y a ` G h i X] i a ` Z Ø \ f h Y `] \ b ` X Y f ` K Y [` U b ` X] Y
A i g] _ \ c W X g W X i ` Y ` 8 Y h a c ` X ž ` k c ` Y f ` U V ` %- +) ` U ` g ` 5 g g] g h Y b h j c b ` H] V c f

J Uf[U'i bX'@i _Ug'8Uj]X'hÀh]['k Uf''9bXY'XYf'%- +\$Yf'ž\ fY
j Yf'U[YfhY' ?c\ \Ui » Yb'gY]bYb'@YVYbga]hhY'di b_h'bUW' <Ua Y'b
i bX'[fØbXYhY'Xcfh'XUg'? Ua a Yfa i g]_!9bgYa V`Y'Zc b hY'X]
a i g]WUž'XUg'gW' bY'']bhYfbUh]cbU''UbYf_Ubb'h'k i fXY''i bhYf'gY]bYf
@Y]hi b['Yf'YVhY'X]Y' ?cbnYfhfY]\Y']b' <Ua Y'b' <Ø\YbZØ[Y'i bX
Ybhk]W_Y'hY'g]W' ØVYf'a Y\ f'U'g'&) 'ž\ fY' \]bk Y['ni 'Y]bYa
k]W'h][Yb'6YghUbXhY]'XYf'fY[]cbU'Yb'A i g]_gnYbY''

? Øbgh`Yf]gW' Y' A Y]'YbghY]bY

8]Y'9fZc`[Y'j cb'K c`Z[Ub['?c\ \Ui » Yb''UggYb'g]W' Ub'j]Y'Yb
VYa Yf_Ybgk YfhYb'9fY][b]ggYb'Z'gha UW'Yb''9]b'i bj Yf[YggYbYg
?cbnYfh'k Uf'gY]b'5i Zh]h'ia]h'XYa 'fYbca a]YfhYb'; Y][Yf'ž fm
>]h]gž'k c'XUg'Di V`_i a 'Y]bYb'k i bXYfVUfYb'5VYbX'a]h'6UW'g
8cddY`_cbnYfh'ZØf'J]c`]bY']b'X!A c''Yf'YVYb'Xi fZhY'' , VYf'ž\ fY
\]bk Y['hci fhY'Yf'a]h'Zc b hY'X]'a i g]WU'Xi fW'9i fcdU'i bX'[UV
nU\ fY]W'Y' ?cbnYfhY'VY]' \cW' _UfÀh][Yb': Ygh]j U'gž'XUfi bhYf'X]Y
6fY[YbnYf': Yghgd]Y'Y'i bX'XUg'GW'Ygk][!<c`ghY]b'A i g]_': Ygh]j U''

?c\ \Ui » Yb'k Uf'b]W'h'bi f'Y]b'hU'Ybh]YfhYf'A i g]_Yfž'gcbXYfb'Ui W'
Y]b'[YZfU[hYf'8cnYbh''&\$ \$\$'nc['Yf'bUW' A ØbW'Ybž'k c'Yf'U'g
8cnYbh'VY]'XYf'?i 'hi fgh]Zi b['A ØbW'Yb'k]f_hY''8cfh]j YfUbghU'hYhY
Yf'; YgdfÀW'g_cbnYfhY'ZØf'?]bXYfž'i a 'XYb'a i g]_U']gW'Yb
B UW'k i W'g'ni 'ZØfXYfb''9f'ZfUa]YfhY'Y]bY'J]Y'nU\''Ub
I fUi ZØ\fi b[Yb'nY]h[Yb'Øgg]gW'Yf'K Yf_Yž'XUfi bhYf'X]Y' GcbUHY
Ui Z; 'j cb'žØfb'5fbYW_Y'i bX'X]Y' =]gW'Yb'; YgÀb[Y'j cb'<UfU'X
> ; Ybna Yf''

DYfgØb`]W' Yg'@YVYb

⇒ dYfgØb`]W'Yb'@YVYb'k Uf'K c`Z[Ub['?c\ \Ui » Yb'nk Y]a U'
j Yf\Y]fUhYh''GY]bY'YfghY'9\YZfUi ž'GUV]bY' ?fUi h\Ài gYfž'j YfZc`[hY
bUW'XYf'HfYbbi b[']\ fY'Y][YbY' ?Uff]YfY'a]h'XYa 'Ghi X]c
> 6Y''UV]bU '' ž'gY]bYf'nk Y]hYb'9\Y']gh'Yf'a]h'XYf'GÀb[Yf]b'F Y[]bY
<UUfa Ubb'j YfVi bXYbž'X]Y'\a 'VY]'XYf'I fUi ZØ\fi b['XYf
=]gW'Yb'; YgÀb[Y'ni f'GY]hY'ghUbX''⇒ 5'hYf'j cb'+, 'ž\ fYb'ZUbX
Yf'gY]bY''YhnhY'F i \YghÀhhY']b'6UX' ?]gg]b[Yb''GY]b'a i g]_U']gW'Yg
9fVY'k]fX'Xi fW' nU\ fY]W'Y'78!9]bgd]Y'i b[Ybž'X]Y'VY]a 'B8Fž

K 8FžCF: 'i bX'N8: 'Ui g[YghfU\`h'k i fXYbž'gck]Y'Xi fW
VYXYi hYbXY'K Yf_Yž'X]Y'j cb']\a 'i bX'gY]bYa '9bgYa V`Y
Y]b[Ygd]Y`h'k i fXYbž'k Y]hYf`YVYb"

K c`Z[Ub['?c\`Ui »Yb'k]fX'U`g' Gc`]ghj cb': cfa Uh 'i bX'U`g`Y]b
A i g]_Yfž'XYf'a]h' [fc»Yf'5_f]V]Yž: Y]bZØ\`][_Y]h'i bX'`a a Yf
`YVYbX]['gd]Y`hYž'`b'9f]bbYfi b['V`Y]VYb"GY]b'_i`hi fY`Yg'9fVYž
]bgVYgcbXYfY'Xi fW 'Zc b h Y ` X] ` a i g] W U ž ` V ` Y] V h] b ` < U a Y ` b ` i b X
XUfØVYf`\]bUi g`YVYbX]["'9f'\]bhYf`Àggh`Y]bY' [fc»Y`@ØW_Y`]b`XYf
A i g]_gnYbY"

8YhU]`g	
C fh	K Y]a Ufž'8Yi hgW\`UbX
E i Y`Yb	<ul style="list-style-type: none">• k k k "XYk YnYh"XY• XY"a "k]_]dYX]U"cf[• XY!UWUXYa]WŦa

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