; Yh'F YUXm : fYY'GUb XVU[g'5j U]`UV`Y']b GUfUgchU'Ub X'A Ub UhYY'7ci bh]Yg°

A UbUhYY'7ci bhm'cdYbg'gY`ZlgYfj]WY'gUbXVU['ghUh]cbg'Zcf \iff]WUbY'dfYdUfYXbYgg"'@cWUh]cbgž'XUhYgž'UbX'[i]XY`]bYg dfcj]XYX'Zcf'fYg]XYbhg"



: fca '⇒ bY'%(h\ 'hc'5i [igh'%\$h\ž'fYg]XYbhg'WUb'd]W_'id'gUbXVU[g

Uh'h\fYY'XYg][bUhYX'g]hYg'h\fci [\ci h'GUfUgchU'7ci bhm''H\Y`cWUh]cbg']bWi XY.

- 9X Ga]h\ GhUX]i a ž&+\$\$ %&h\ Gh"ž GUfUgchU
- Hk]b '@U_Yg 'DUf_ž'* +\$\$ '7 `Uf_ 'F c UX ž'GUfUgc hU
- Gci h\ '7ci b hm': `YYhž'() +%'GF'++*#9b[`YkccX'FcUXž JYb]WY

9UWX 'fYg]XYbh']g'U``ck YX'i d'hc'hYb'gUbXVU[g'dYf'j Y\]WYž'UbX'gY`Zg\cj Y`]b[']g'fYei]fYXž'h\ci [\'g\cj Y`g'k]```VY'Uj U]`UV`Y'cb!g]hY" H\Y'7]hm'cZ'JYb]WY']g'U`gc'dUfh]W]dUh]b[ž'`Ui bWX]b[']hg'gUbXVU[cdYfUh]cbg'cb'h\Y'gUa Y'XUm'Uh'&) & GYUVcUfX'5j Y"ž'k]h\'Zi hi fY XUhYg'd`UbbYX'Zcf' $\not\Rightarrow$ `m'%- h\'UbX'5i [i gh'%\$h\"'Bcfh\'Dcfh'k]`` Zc``ck 'gi]h'k]h\'g]a]`Uf'gYfj]WYg'VY\]bX'h\Y'; Ycf[Y'Ai``Yb 5\M]j [hm'7YbhYf"

A UbUhYY UbX D]bY``Ug 7ci bhm =b]h]Uh]j Yg

A YUbk \]`Yž'A UbUhYY '7ci bhm`]g'U`gc'[Yhh]b[']b'cb'h\Y'UWh]cbž cZZYf]b['gUbX'UbX'VU[g'Zfca 'XUk b'hc'Xi g_'Uh'gYj YfU```cWUh]cbg i bh]``h\Y'YbX'cZ'\i ff]WUbY'gYUgcb"'FYg]XYbhg'WUb'j]g]h

- 6`UW_ghcbY'DUf_ž'&%%&'%(h\'5jY"'K "ž'DU`a Yhhc
- A mU__U'7ca a i b]hm'7YbhYfž'%\$\$**\$'K Ui WXi`U'FcUXŽ A mU__U'7]hm
- DU`a U'Gc`U'DUf_ž'+, %) '(\$h\'5|Y"'K "ž'6fUXYbhcb
- DUff]g\ 'DUf_'Cj YfZ`ck 'DUf_]b[ž'++))\$': h"'< Ua Yf FcUXž'DUff]q\
- Fi Vcb]U'7ca a i b]hm'7YbhYfž'%' \$- '+&bX'Gh"'9"ž DU'a Yhhc
- FmY'DfYgYfjYž'-\$) 'FmY'K]`XYfbYgg'HfU]`ž'DUff]g\
- A UbUhYY'7ci bhm'Ghcfa k UhYf': UW]`]hmž')) %%''-h\'Gh" 9"ž'6fUXYbhcb

 $\pm g \cdot]a \ dcfhUbh \cdot Zcf \cdot f \cdot f \cdot g]XYbhg \cdot hc \cdot Vf]b[\cdot h \cdot Y]f \cdot ck \ b \cdot g \cdot cj \ Y \cdot g \cdot Ug \cdot h \cdot Ym \\ UfY \cdot f \cdot Ygd cbg]V \cdot Y \cdot Zcf \cdot Z] \cdot]b[\cdot UbX \cdot hfUbgd cfh]b[\cdot h \cdot Y]f \cdot VU[\cdot g \cdot k \cdot] \cdot Y \\ gi \ dd \cdot]Yg \cdot Ugh \cdot S \cdot \setminus UbXm \cdot a \ Ud \cdot c \cdot Z \cdot A \ UbUhYY \cdot 7ci \ bhm g \cdot gUbXVU[\cdot g]h \cdot Yg \\ WUb \cdot VY \cdot Zci \ b \cdot X \cdot Uh \cdot a \ ma \ UbUhYY \cdot cf[\#ghcfa '']$

±b·bY][\Vcf]b['D]bY``Ug'7ci bhmž'fYg]XYbhg'UfY'U`gc'[Yhh]b['U\Vccgh'k]h\'hYa dcfUfmigUbXVU['Z]``]b['g]hYg'Uh'∞\b'7\Ygbi h'Gf"
DUf_']b'DU`a '<UfVcf'UbX'K U`g]b[\Ua 'DUf_']b'GYa]bc`Y"'H\YgY
`c\WUh]cbg'k]```cdYfUhY':f]XUm'UbX'GUhi fXUm'k]h\'Ugg]ghUb\W\Uj U]`UV`Y'Zcf'Y`XYf`m'UbX'X]gUV`YX'fYg]XYbhgž'Ybgi f]b['h\Uh'\Y`d']g'' gh'U'g\cj Y``Uk Um''

6Y]b['dfYdUfYX']g'h\Y'bUa Y'cZ'h\Y'[Ua Y'Xi f]b['\i ff]WUbY gYUgcbž'UbX'k]h\'h\YgY'gY`ZlgYfj]WY'gUbXVU['ghUh]cbg'Uj U]`UV`Yž`cWU``Ui h\cf]h]Yg'UfY'a U_]b['gi fY'h\Uh'Wca a i b]h]Yg'UfY'fYUXm'hckYUh\Yf'Ubm'ghcfa 'h\Uh'Wca Yg'h\Y]f'k Um''Gcž'[fUV'mci f'g\cj Y`gUbX'hU_Y'UXj UbhU[Y'cZ'h\YgY'fYgci fWYg' 'UZhYf'U``ž'VY]b[dfYdUfYX'Wci `X'a U_Y'U``h\Y'X]ZZYfYbWY']b'dfchYWh]b['mci f'\ca YUbX'ZUa]`m'h\]g'\i ff]WUbY'gYUqcb"

cf'a cfY']bZcfa Uh]cb'cb'gUbXVU['cdYfUh]cbg']b'GUfUgchU'7ci bhmž < YfU`X'Hf]Vi bY'fYdcfhg'h\Uh'gYfj]WYg'UfY'Uj U]`UV`Y'cb'i bY %(h\ž'i `m'%- h\ž'UbX'5i [i gh'%\$h\"'5XX]h]cbU``mž'W\Y_ci h'K I G: Zcf'XYhU]`g'cb'h\Y'cb[c]b['gUbXVU['[]] YUk Umg']b'bY][\Vcf]b[Wci bh]Yg"'FYa Ya VYfž']h g'VYhhYf'hc'dfYdUfY'bck'h\Ub'hc'Z]bX mci fgY`Z'gWfUa V`]b['`UhYf'

8 Y hU]`g	
Cfh	&%%&'%(h\'5jY"'K "ž'DU`a Yhhcž':@ž'lG5
EiY``Yb	• k k k "\YfU`Xhf]Vi bY"Wca
	kkk"kigZ"cf[

6 Ygi WX Yb 'G]Y 'i bg 'Ui Z. 'a Y]b!k]Yb "bYh