

8 UgʻDcfhi []YgYbj]YfhY`. '9]bYʻFY]gYʻXi fW\ ; YgW\]W\hYʻi bX`; Ybi ggʻ]b`< Ua Vi f[

9bhXYW_Yb'G]Y'XUg'Dcfhi []YgYbj]YfhY`']b'<Ua Vi f[.; YgWX]WXhYž'; Ughfcbca]Y'i bX'_i `hi fY``Y'J]Y`ZU`h'gY]h'XYb %-+\$Yf'\J\fYb"

Dcfhi []YgYbj]YfhY`ž' < Ua Vi f[ž'8Yi hgW\`UbX'!8Ug Dcfhi []YgYbj]YfhY^]b < Ua Vi f[\check{z} [YY[Yb]i bk Y]hXYf @UbXi b[$gVf@W_Yž'[]`h'U`g'Y]b'VY`]YVhYg'5i gZi[gn]Y``Z@f'Hci f]ghYb$ i b X '9]b \ Y]a]g W Y '[`Y] W Y fa U » Y b " ' ≠ b ' X Y b '%- + \$ Y f ' ≯ J \ f Y b ' Y b hg h U b X XUgʻJ]YfhY`žʻU`gʻg]WX ni bY\a YbXʻgdUb]gWXYʻi bXʻdcfhi []Yg]gWXY 9]bk UbXYfYf^]b^XYf^; Y[YbX^b]YXYf^]Y» Yb"^8]YgY^9]bk UbXYfYf ZUbXYb'i bhYf'XYb'[Øbgh][Yb'5`hVUi hYb'Ui g'XYf'; fØbXYfnY]h'Y]bY bYi Y'< Y]a Uhii bX'k UfYb'cZh']b'XYb'6YfY]W\Yb'< UZYbUfVY]hii bX < UbXY``hÀh]["'6YfY]hg`]b`XYb`) \$Yf`i bX`* \$Yf` $\frac{1}{2}$ V fYb`k Uf`XUg'J]YfhY` XifWX'Y]bY``YVYbX][Y'; Ughfcbca]Y'ibX'<UZYb_bY]dYb'[YdfÀ[hž k Ugʻni fʻ9bhk]W_`i b['Y]bYgʻY]bn][Ufh][Ybʻ_i `]bUf]gW\Yb '9fVYg $ZO\fhY"<YihY"[]VhYgYhkU"($"[Ughfcbca]gWkY'6Yhf]YVYžX]Y"]cf$ $U``Ya ``hfUX]h]cbY``Y`]VYf]gWXY'? \varnothing WXY`UbV]YhYb"`K À\fYbX`XYf$ Gca a Yfa cbUhY ']gh'X]Y '8]ha Uf!?cY`!GhfU» Y 'Y]b 'VY`]YVhYf 5bn]Y\ib[gdib_hzkcDUggUbhYbnk]gWXYbH]gWXYbXYf dcfhi []Yg]gWXYb FYghUi fUbhg i bX Gci j Yb]f!GhÀbXYb ZUb]YfYb"

8]Y'5ha cgd\ÀfY']a 'J]YfhY`']gh'a YX]hYffUbž'[YdfÀ[h'j cb'XYb j Yf`cW_YbXYb'; YfØWXYb'[YVfUhYbYb':]gWXYg'i bX'Zf]gWXYf A YYfYgZfØWXhY"'8]YgYg'Ni gUa a Ybgd]Y`'Ui g'?i `]bUf]_'i bX'?i `hi f gWXUZZh'Y]b'Y]bn][Ufh][Yg'9f`YVb]gž'XUg'X]Y'GYY`Y'<Ua Vi f[g k]XYfgd]Y[Y`h"

<]ghcf]gWXY'9]bk UbXYfi b[gk Y``Yb</pre>

8]Y; YgW,]W, hY; XYg; Dcfhi []YgYbj]YfhY; g;]gh; YXcW, b]W, h; bi f; cb XYb;9]bk UbXYfYfb; XYg; &\$"; \(\frac{1}{2}\) \\ f\i bXYfhg; [YdfÅ[hž:gcbXYfb; fY]W, h V]g;]bg; %* "; \(\frac{1}{2}\) \\ f\i bXYfh; i bXYfh; i bXYfh; if \(\frac{1}{2}\) \\ YfghY \\
9]bk UbXYfi b[gk Y; Y; cb; \(\frac{1}{2}\) \\ XYb; bUW, < Ua Vi f[\(\frac{1}{2}\) \\ X]Y; U; g; \(\frac{1}{2}\) \\ VYbgZ\(\text{W}\) h;]b[Y;]b; XYf; GhUXh; Ni Zi W, h; gi W, hYb; "8]YgY \\
9]bk UbXYfYfž; VY_Ubbh; U; g; W, f]gh; cg; bc; cgž; Wcbj Yfgcg; i bX a UffUbcgž; k UfYb; \(\frac{1}{2}\) \\ XYb; X]Y; i bhYf; XYa; 8 fi W_; XYf; Uh\; c;]gW, Yb; ?]fW, Y; ni f; ?cbj Yfg]cb; [Ynk i b[Yb; k i fXYb; "Hfchm; XYf j cf\ YffgW, YbXYb; fY;][]\(\frac{1}{2}\) \\ gYd\ UfX]gW, Yb; \(\frac{1}{2}\) \\ XYb; VYfY]hž; X]Y \\
b]W, h;]a; Dcfhi []YgYbj]YfhY; \(\frac{1}{2}\) \\ gyd\ UfX]gW, Yb; \(\frac{1}{2}\) \\ X\(\frac{1}{2}\) \\ Yof\(\frac{1}{2}\) \\ Z'GYd\ UfX]a; \(\frac{1}{2}\) \\ Yof\(\frac{1}{2}\) \\ X\(\frac{1}{2}\) \\ Yof\(\frac{1}{2}\) \\ X\(\frac{1}{2}\) \\ Yof\(\frac{1}{2}\) \\ X\(\frac{1}{2}\) \\ X\(\frac{1}{2}\) \\ Yof\(\frac{1}{2}\) \\ Yof\(\frac{1}{2}\) \\ Yof\(\frac{1}{2}\) \\ X\(\frac{1}{2}\) \\ Yof\(\frac{1}{2}

⇒ XYb Xi fZhYb gY]h XYa A]hhY `U`hYf b]W h]b < Ua Vi f[``YVYb ž k Ug
g]W `YXc W `%* %& Àb XYfhY ž U`g X]Y `GhUXhfY[]Yfi b['k]fhgW UZh`]W Y

⇒ hYfYggYb ni bY\a Yb X]b `XYb `J cfXYf[fi b X ghY ``hY " < Ua Vi f['k Uf
XUfUb]bhYfYgg]Yfhž Ua < Ub XY` ØVYf XYb '5 h`Ub h]_ 'hY]`ni bY\a Yb ž
i bX 'X]Y 'd cfhi []Yg]gW Yb '⇒ XYb 'VfUW hYb 'k Yfhj c ``Y

< Ub XY`g_cbhU_hY 'a]hž]bgVYgcb XYfY]b '6 Yni ['Ui Z'W]bYg]gW Yg
DcfnY``Ub"
</p>

FY`][]ÒgY 'Hc`YfUbn'i bX '? cbZ`]_hY

 $8]Y \cdot 9b hg W Y] Xi b ['ni f'Ni `Uggi b ['XYf' $\frac{1}{3} XYb' k Uf' X Ug' 9f [YVb] g] b hY b g] j Y f' 8 Y V UhhY b '] b b Y f \ U `V `XY f' Gh U X h f Y [] Y fi b ["'C V k c \ `'Y] b] [Y `i h \ Y f] g W Y' H \ Y c `c [Y b' X] Y' 5 i Z b U \ a Y' j c b' $\frac{1}{3} XY b' V Y Z Ø f k c f h Y h Y b $\frac{1}{3} k Uf' X] Y' A Y \ f \ Y] h' g _ Y d h] g W X'' 8 Ug' $\frac{1}{3} X Y b hi a '[U `h' ni f' X U a U`] [Y b N Y] h' U` g' 6 Y X f c \ i b ['Z Ø f' X Ug' 7 \ f] g h Y b hi a $\frac{1}{3} k Ug' ni 'G d U b b i b [Y b i b X'? c b Z'] _ h Y b' Z Ø \ f h Y "' 5 V' % ' (+ 'Y g _ U`) Y f h Y b' X] Y g Y' G d U b b i b [Y b Z U` g'; Y] g h`] W Y' O Z Z Y b h`] W '[Y [Y b' X] Y' $\frac{1}{3} X Y b' d f Y X] [h Y b' i b X' X] Y' 5 b [g h j c f'; c h h Y g` A g h Y f i b ['k Y] h Y f' g W Ø f h Y b'' 8] Y' d c f hi [] Y g] g W Y b' $\frac{1}{3} X Y b Z X Y V] g' X U \] b'] b' < Ua V i f [``Y V Y b' X i f Z h Y b Z' g U \ Y b' g] W '] b Y] b Y a ni b Y \ a Y b X' Z Y] b X`] W Y b' I a Z Y` X "$

8 Ybbc W. [Y`Ub['Yg'XYf''ØX]gW.Yb'; Ya Y]bXYž']\fY'df]j UhY FY`][]cbgUi gØVi b[']a 'FU\a Yb'Y]bYf'bYi Yb'¾ XYbcfXbi b[ZYghni `Y[Yb"'8]YgY'Yf`Ui VhY'Yg'XYb'¾ XYbž']a 'df]j UhYb'FU\a Yb ni 'VYhYbž'i bX'k i fXY'a U» [YV`]W\ 'Xi fW\ 'X]Y'5i gk Y]gi b['XYf UgW_YbUg]gW\Yb'\Rightarrow XYb'j cfUb[Yhf]YVYb"'8]YgY'k i fXYb'%* (- 'Ui g < Ua Vi f['j YfVUbbh'i bX'gi W\hYb'Ni Zi W\h']a 'VYbUW\VUfhYb 5`hcbUž'k c'g]Y'i bhYf'XYb'; fUZYb'j cb'GW\Ui YbVi f['[fc\n nØ[][Y Df]j]'Y[]Yb'Yf\]Y'hYb"'A]h'XYf'k UW\gYbXYb'NU\`'dcfhi []Yg]gW\Yf \Rightarrow XYb'k i W\g'Ui W\ 'XYfYb'9]bZi gg']b'XYf'GhUXhž'k cVY]'; Y`Y\fhY k]Y'A cgYg';]XYcb'5Vi X]YbhY'i bX'6YbYX]_h'XY'7Ughfc'dfÀ[YbXY :][i fYb'XYf'; Ya Y]bXY'k i fXYb"

8 YhU]`g	
Cfh	Dcfhi []YgYbj]YfhY`ž' <ua th="" vif[ž'8yihgwx`ubx<=""></ua>
EiY``Yb	• \Ua Vi f["h!cb`]bY"XY
	• [YgWX]WX hgVi WX"\Ua Vif["XY

6Ygi WXYb G]Y i bg Ui Z Y]bY!fY]gY "XY