

GdUbbYbXYg'8YfVm'G]YV`YVYb'VYg]Y[h K Yghf]b['a]h''.&']b'@c_U`fibXY

 $G]YV`YVYb`g]WXYfh`g]WX`]a `8YfVm`[Y[Yb`GJ`K Yghf]b[`; ch\UY]bYb'' . \&!G]Y[`Xi fWX`ghUf_Y`@Y]ghi b[Yb`i bX`k]WXh][Y ; YgWXYb_Y"$

@c_U`_Ua dZ'nk]gWXYb G]YV`YVYb i bX K Yghf]b[. '9]b 8YfVm ZØf X]Y : Ubg

 $G]YV`YVYb"' \pm Y]bYa ``dUW_YbXYb``8YfVmž``XUg``X]Y``9a ch]cbYb``XYfNi gWXUi Yf``dUW_hYž``gYhnhY``g]WX``X]Y``Gd]Y`j YfY]b][i b[``G]YV``YVYba]h'' . \&'[Y[Yb`XYb``GJ``K Yghf]b[`; ch\U`Xi fWX"'`8]Y``6Y[Y[bi b[j YfXYi h`]WXhž`k]Y``k]WXh][```c_U`Y``F]j U`]hÀhYb``]a`:i <math>*$ VU````ZØf`X]Y; Ya Y]bgWXUZh``g]bX"

8 Ug Gd]Y \ Y gWX Y \ Y b

 $8 \ Yf' YfghY'8 \ if \ fW\ [Ub["Vch'XYb'nU\ `fY]W Yb'NigW UiYfb'Y]b gdUbbYbXYg'ibX']bhYbg]j \ Yg'Gd]Y`"'G]YV`YVYb'[]b['ZfØ\ 'XifW Y]bYb'9`Za YhYf'jcb'GW fY]VYf']b': Ø\ fib[ž'bUW XYa'$\forall b[Z'bUW XYa'$\forall b[Ghf]Y\rightarrow VUia'[YZci`h'kifXY'f] "\text{"}8 cW X]Y'; \hat{A}ghY'Uig'; ch\U'`]Y\rightarrow Yb g]W \hat{b}W h'`Ub[Y'V]hhYb'ibX'[`]W Yb'bif'ZØbZ'A]bihYb'gd\hYf'Uig'' F]dU'ghY``hY'gY]bY'hY W \hat{b}gW Yb': \hat{A}\][_Y]hYb'ibhYf'6YkY]g\to Y\rightarrow Y'Y[Ubh'ni'N`UhUfi'dUgghY\to XYf'a]h'Y]bYf'< UW_Y'XUg''\to W'Yfn]Y`hY'f%'''\text{"}$

?cbhYfWXUbWYb'b]WXh'bi hnYb'_cbbhYž'V`]YV'K Yghf]b[``Ub[Y'NY]h c\bY'_fYUh]j Y'5bgÀhnY"'9fgh']b'XYf'`YhnhYb'D\UgY'XYf'DUfh]Y gcf[hY'?cW]i VU'a]h'Y]bYa 'dfÀn]gYb'GWXi gg'ZØf'bcWXa U`g GdUbbi b['f| +"Ł"'8]Y'; Y`V!FchY'?UfhY'ZØf'6`c» 'VfUWXhY'K Yghf]b[ni gÀhn`]WX']b'6YXfÀb[b]g'fl \$"Łž'XcWX'X]Y'NY]h'fY]WXhY'b]WXh'ZØf'XYb 5i g[`Y]WX"

8]Y 6YXYi hi b[XYf 8YfVm!9a ch]cbYb

8 YfUfh][Y'@c_U`XYfVmg'g]bX'a Y\f'U`g'bi f'Gd]Y`Y/'g]Y'g]bX'Y]b
VYXYi hYbXYg'9j Ybh'ZØf'X]Y'; Ya Y]bgW\UZh": Ubg'_ca a Yb
ni gUa a Ybž'i a ']\fY'A UbbgW\UZhYb'ni 'i bhYfghØhnYbž'i bX'X]Y
F]j U`]hÀh'ghÀf_h'XUg'; Ya Y]bgW\UZhg[YZØ\`"'Gc`W\Y'6Y[Y[bi b[Yb
gd]Y`Yb'Y]bY'k YgYbh`]W\Y'Fc``Y']a 'Ua UhYi f\UZhYb'i bX'fY[]cbU`Yb
:i » VU``'i bX'ZÒfXYfb'X]Y'`c_U`Y'=\XYbh]hÀh'

9f[YVb]ggY'Ui g'XYf'@][U

: Un]h

±og[YgUa hik UfiXUgi8 YfVmink]gWX YbiG]YViYVYbii bXiK Yghf]b[
b]WX hibi fiY]bigdUbbYbXYgii i vUiigd]YižigcbXYfbiUi WXiY]b
5i gXfi W_iXYfi@cmUi]hAhii bXiXYgiNi gUa a Yb\Uihgi]bbYf\UiviXYf
; Ya Y]bXY"'GciWXYi6Y[Y[bi b[YbiViY]VYbiXYbii UbgiiUb[Yi]a
; YXAWX hb]gii bXinY][YbiX]Yik U\fYi@Y]XYbgWX UZhžiX]YiXYbii i vUiii
Ui Ziic_UiYfi9VYbYiUi ga UWX h"i8YfiGdcfhij YfV]bXYhii bXigWX UZZh
9f]bbYfi b[YbžiX]Yik Y]hiØVYfiXUgi9f[YVb]gi\]bUi g[Y\Yb"

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