

FUb[Yf']a 'CVYf`UbX.'dcg]h]j Y'K YbXY']b XYf'6Ygi W\Yf`Yb_i b[°

Dcg]h]j Y'9bhk]W_`i b[Yb'XYf'6Ygi W\Yf`Yb_i b[']a '@UbX_fY]g A]YgVUW\. FUb[Yf'ZOfXYfb'i a k Y`hVYk i gghYg'J Yf\U`hYb'VY]; ÀghYb"



A]YgVUW ž'8 Yi hgW `Ub X'! = `@Ub X_fY]g'A]YgVUW '[]Vh'Yg YfZfYi `]W Y'BYi][_Y]hYb ž'k Ybb 'Yg'i a 'X]Y'6 Ygi W Yf'Yb_i b[']b 'XYf UhYa VYfUi VYb XYb 'B Uhi f'[Y\h''GY]h' &\$ & %'g]b X' ØVYf' &\$ 'F Ub[Yf']a 9]bgUhn ž'X]Y'i bhYf' XYa '8 UW 'XYf'FY[]cbU'Ybhk] \w_`i b['C VYf`Ub X fF 9C \x'X]Y'; \and \angle \text{aby} 'cdh]a U``VYhfYi Yb''' K]Y' \angle \text{Yf_i f'VYf}W \text{hYhž'nY}][Yb X]Y'F Ub[Yf \zeta'X]Y'Ui W 'nk Y]'A]hUfVY]hYf' XYg' @Ub XfUhgUa hYg \angle \text{3}YgVUW 'i bhYfghØhnYb \zeta'Y]b Y'dcg]h]j Y'9bhk]\w_`i b[']a 'J Yf\U`hYb XYf'6Ygi W Yf'' \angle a Yf'a Y\f'; \angle \text{3}hY'nY][Yb'g]W 'gYbg]VY`'\\Z\Øf'\X]Y \angle \text{a k Y`h'i bX']b \zeta a Yf'a Y\f'; \angle \text{3}hYh'nY][Yb'g]W 'gYbg]VY`'\\Z\Øf'\X]Y \angle \text{a k Y`h'i bX']b \zeta a Yf'a Y\f'; \angle \text{3}hyh'nY][Yb'g]W 'gYbg]VY`'\\Z\Øf'\X]Y \angle \text{3}hyh'nY][Yb'g] \text{3} bgVYgcbXYfY'bUW 'XYf'BYi Ui gk Y]gi b['j cb'K]`\XgWi hn[YV]YhYb Ua 'Gd]hn]b[''

6YgcbXYfg`YfZfYi`]W\`]gh`Ui W\ž`XUgg`X]Y; YgdfÀW\Y`a]h`XYb

6 Ygi WX YfnU\`Yb 'ghUV]` \check{z} '8 fi W_'V`Y]Vh'\cWX

A]hˈfi bXˈUWk hˈA]``]cbYb ˈHU[Yg[ÀghYb ˈÂ\f`]Wk źːX]Y ˈb]Wk hˈU``Y
i bVYX]b[hˈ]b ˈXYb ˈ6Yf[Yb ii bhYfk Y[gˈg]bXžˈnY][hˈg]Wk žːXUgg ˈXYf
8 fi W_ 'Ui ZʻX]Y ˈgYbg]V `Yb '² _cgmghYa Y '\cWk 'V`Y]Vh" '8]Y ``YhnhYb

*J\fY '\UVYb 'Y]bYb ˈF ØW_[Ub[ˈXYf ˈ6Ygi Wk YfnU\ `Yb ˈ]a ˈJ Yf[`Y]Wk
ni fʻDUbXYa]Y ʻa]hˈg]Wk ˈ[YVfUWk hžˈk UgʻUVYfʻb]Wk hʻVYXYi hYhžʻXUgg
X]Y '< YfUi gZcfXYfi b[Yb ˈ]b ˈXYf ˈ6Ygi Wk Yf`Yb_i b[ˈ[Yf]b[Yfˈk YfXYb"
Hci f]ga i g! ii bX l a k Y`hU_hYi fY ˈgYhnYb ˈk Y]hYf\]b ʻUi Zʻdcg]h]j Y

<]bk Y]gY ʻghUhhʻUi ZʻJ YfVchYži a ˈbUWk\U`h][Yb ˈHci f]ga i gʻni
ZÒfXYfb"

± Y]bYf'NY]hž']b'XYf'XYf'± `UbXghci f]ga i g'Vcca hž']gh'Y]bY
bUW\\U`h][Y'6Ygi W\Yf`Yb_i b['k]W\h][Yf'XYbb'Y''8]Y'Hci f]gh]_Yf
Ui g'XYf'FY[]cb'g]bX'[YZcfXYfhž'_fYUh]j Y'@Ògi b[Yb'ni 'Ybhk]W_Y`bž
i a 'XYb'Bi hni b[gXfi W_ni 'a]bXYfb"'Gc'ghY``h'BUhi f: fYi bXY
XUfž'XUgg'k À\fYbX']\fYf': UW_cbZYfYbn'j YfgW\]YXYbY'A cXY``Y
i bX'?cbnYdhY'ZØf'bUW\\U`h][Yb'Hci f]ga i g'YfÒfhYfh'k i fXYb"
; YgW\ÀZhgZØ\fYf'i bX'9I dYfhYb'fYZYf]YfhYb'ØVYf
<YfUi gZcfXYfi b[Yb'i bX'@Ògi b[gUbgÀhnYž'X]Y'Ui Z'Y]bYa
Zi bX]YfhYb'6Ygi W\Yfa UbU[Ya Ybh'VUg]YfYb"

JYfUbhk cfhi b[gj c``]b X]Y BUhi f

8 Ugʻl a k Y`hVi bXYgUa hʻ\YVhʻ\Yfj cfžʻXUggʻHci f]ga i gʻ]a a YfʻUi W\
5 i gk]f_i b[YbʻUi Zʻl a k Y`hʻi bXʻ; YgY``gW\UZhʻ\Uh''l a gcʻk]W\h][Yf
]ghʻYgž'B UW\\U`h][_Y]hʻ]bʻXYbʻA]hhY`di b_hʻXYfʻni _ØbZh][Yb

9bhk]W_i b[Ybini ghYiYb"8]Y8]a Ybg]cbYbij cbil a k Yihž Gcn]UYa ii bXiK]fhgWkUZha ØggYbiVYfØW_g]Wkh][hik YfXYbži a Y]bYbij YfUbhk cfhi b[gj ciiYbil a [Ub[ia]hiXYfBUhi fini iZÒfXYfb" 8UgiH\Ya YbdUd]Yfini iBUWk\Uih][_Y]hi]a iHci f]ga i ginY][h 6Y]gd]YiYii bXiGhYi Yfi b[g]bghfi a YbhYži a iX]Yi[fc»Ybii bX _iY]bYbi<YfUi gZcfXYfi b[YbiYfZci[fY]Wkini iVYk Àih][Yb"

± g[YgUa h'V`Y]Vh'ni '\cZZYbž'XUgg'X]Y'FUb[Yf'UV'5i [i gh'k]YXYfU_h]j 'gY]b'_ÒbbYbž'i a 'XYb'; ÀghYb'b]W\h'bi f'X]Y'GW\Òb\Y]h'XYf FY[]cb'bÀ\Yfni Vf]b[Ybž'gcbXYfb'Ui W\'Y]b'6Yk i gghgY]b'ZØf'XYb GW\i hn'XYf'I a k Y`h'ni 'gW\UZZYb"'9g']gh'k U\f`]W\'Y]bY'[Ya Y]bgUa Y 5 i Z[UVYž'X]Y'GW\ÀhnY'XYf'BUhi f'ni 'VYk U\fYb'i bX'ZØf'ni _ØbZh][Y; YbYfUh]cbYb'ni 'Yf\U`hYb"

8 Y hU]`g	
Cfh	A]YgVUWXž8YihgWX`UbX
EiY``Yb	• k k k "a Yf_i f"XY
	• kkk"bUhifZfYibXY"XY
	• k k k "i a k Y`hVi bXYgUa h"XY

6 Ygi WX Yb 'G]Y 'i bg 'Ui Z. 'bU[!VUmYfb "XY