



D5 %%%\$%

D5%%

9CG; a V< ' ! ' 9'YWFfc 'CdhjVWU' GmghYa g

DfcXi _hYI h

8]YgYg'8UHybV'Uth[]hZ'f'X]Y'DfcXi _h' D5 %%%\$%i bX'D5 %%%\$%7]ja UHYBYi hfU"

A YVW Ub]gVW Y '9][YbgVW UZhYb	K Yfh	9]b\Y]h	Df~ Zbcfa
G\cfY\] fhY'8	+	!	=GC '+*%-!%

' 8'8UHyb

8]Y'9][YbgVW UZhYb j cb'6Ui hY]Yb'Ui g[YbYfUth] Yb j YfZ\Yb'fk jY '@UgYfg]bHfFbZ GHYfYc]h\c[fUd\YZ: i gYX'8Ydcg]hcb A cXY""b[z' 8]8fi W_YbE'gbX'Xi fW_XYb gVW]VW'k Y]gYb'5i ZVUi 'hY]k Y]gY j cb'XYf F]VW'h b[UV\] b[]["Ni g) h]VW'g]bX'X]Y'YfY]VW VUfYb'a YVW Ub]gVW Yb'9][YbgVW UZhYb'i bhYf UbXYfYa 'j cb'XYf j YfY YbXYHb GmghYa fY]Y'fi CFA = 5 D'%L Lz 9CG'D' LLz 9CG'D'+LLz XYf j YfY YbXYHb'GW]VW'hg]f_Yz gck jY'XYf'_cFF_YHb'5i ZVYf]h b['XYg Di j Yfg UV\] b[]["8]Yg'a i gg VY] XYf ?cbgfr i _h]cb i b'X'CFjYbhYf i b['XYg'6Ui hY]g VYf'W_g]VW'h[h k YfXYb"

Ni [a cXi `	K Yfh	9]b\Y]h	Df~ Zbcfa
L!F]VW'h b[	%* \$\$	A DU	=GC `) &+
M F]VW'h b[	%* \$\$	A DU	
N!F]VW'h b[	%* \$\$	A DU	

Ni [ZYgh] _Y]h	K Yfh	9]b\Y]h	Df~ Zbcfa
L!F]VW'h b[	( ,	A DU	=GC `) &+
M F]VW'h b[	( ,	A DU	
N!F]VW'h b[	( ,	A DU	

6fi VXY\bi b[	K Yfh	9]b\Y]h	Df~ Zbcfa
L!F]VW'h b[	( )	|	=GC `) &+
M F]VW'h b[	( )	|
N!F]VW'h b[	' \$	|
N!F]VW'h b['D+I I	%)	|	

7\Ufdm GW'U[n] \] [_Y]h	K Yfh	9]b\Y]h	Df~ Zbcfa
Z &' s7z'L!F]VW'h b[	B	_>#a	=GC '%+- #)%I
Z &' s7z'M F]VW'h b[	B	_>#a	

7\Ufdm? YfVgVW'U[n] \] [_Y]h	K Yfh	9]b\Y]h	Df~ Zbcfa
Z &' s7z'L!F]VW'h b[	+",	_>#a	=GC '%+- #)%5
Z &' s7z'M F]VW'h b[	+",	_>#a	
Z &' s7z'N!F]VW'h b[	*")	_>#a	

: cfa VYgh} bX][_Y]hghYa dYfUhi f	K Yfh	9]b\Y]h	Df~ Zbcfa
%, \$'A DUz'L!F]VW'h b[	( *	s7	=GC `+) !)%#&
%, \$'A DUz'M F]VW'h b[	( *	s7	
%, \$'A DUz'N!F]VW'h b[	( +	s7	
\$"() 'A DUz'L!F]VW'h b[	% \$	s7	
\$"() 'A DUz'M F]VW'h b[	% \$	s7	
\$"() 'A DUz'N!F]VW'h b[	% %	s7	

H\Yfa]gVW Y'9][YbgVW UZhYb	K Yfh	9]b\Y]h	Df~ Zbcfa
GWka Y'nhYa dYfUhi f'f&\$s7#a]bE	&\$%	s7	=GC `)%% `) +!)%#'

: cfa VYgh} bX][_Y]hghYa dYfUhi f	K Yfh	9]b\Y]h	Df~ Zbcfa
%, \$'A DU	(*	s7	=GC `+) !)%#&
\$"() 'A DU	% \$	s7	

5bXYfY'9][YbgVW UZhYb	K Yfh	9]b\Y]h	Df~ Zbcfa
8]VW'hY'fUgYf[Yg]bhYfhE	-- \$	_ [#a	9CG'A Yh\cXY

Di `j YfZUFVY'fUi hG]VWYf\Y]hgXUHybV'UthE	K Y]E	!	!
---	-------	---	---

GhUbX. ' &\$% ' ! \$% ' \$ E i Y ' Y . k k k ' a UHYfJU XUHUV'bhYf"Vta
 7cdfm[\h5'HU]f'9b[]bYf]b[; a V<"8]Y'5'HU]f'9b[]bYf]b[; a V<"VYfb]a a h_Y]bY<UZi b['Z'f'X]Y: Y\YfZ]Y]Y]hX]YgYf' =bZcfa Uh]cbYb""8Yf'9]bgUm'XYf'8UHyb YfZc[]h]b
 XYf'U-Y]b[]Yb j YfUrbk cfi b['XYg'Bi hmfYg i bhYf'5i ggW'i gg'Y[]VWYf<UZi b['XYf'5'HU]f'9b[]bYf]b[; a V</X]Yg[]h]bgVYgcbXYfY'Z'f'5bgdf'VWY'Ui Z'9fgUm] j cb
 : c[]YgVW' Xyb' 9g'k jfX'Ui gxf' W'VW' XURUi Z\]b[Yk jYgYbz'XUgg'Y[]VWY'9b]gVWY]X]i b[]'VYf'X]Y'5bk YbXi b[] j cb K Yf_ghcZYb'a]hXYa 'DfcXi nYbhYb'XYg'Yk Y]] Yb'A UHYfJUg
 UV[YgdfcVWYb'k YfXYb'a i gg'8]Yg'VYh]Y'hg]VW' Ui Z'U'Y' =b\U'HY'X]YgY'GmghYa'g'K Y]hYb\Y]g]bX'X]Y'<]bk Y]gY'ni a 'I'fYVYfYVW'hni 'VYUW'HYb"