5 < c``m`<]``hYUWXYf`kUg`UffYghYX`Zcf`WX]`X`UbX`Ub]aU` dcfbc[fUd\mž`fU]g]b[`WcbWYfbg`UVcih`cb`]bY`gUZYhm`UbX YId`c]hUh]cb`]b`Jc`ig]U`7cibhm"



< c``m'<]``ž': `cf]XUž'I G5 '! '=b 'U'g\cW_]b[']bW]XYbh'h\Uh
i bXYfgWcfYg'h\Y'[fck]b['WcbWYfbg'cj Yf'W\]`X'gUZYhm']b'h\Y'X][]hU`
U[Yž'U'g]I h\![fUXY'hYUW\Yf'Zfca '<c``m'<]``ž': `cf]XUž'\Ug'VYYb
UffYghYX'cb'gYf]ci g'W\Uf[Yg']bj c`j]b['W\]`X'dcfbc[fUd\m''8Uj]X
A W?Yck bž'k \c'k Ug'Ya d`cmYX'Uh'I b]hYX'6fYh\fYb']b'7\f]gh
5WUXYa mž'ZUWYg'bi a Yfci g'ZY`cbm'Wci bhgž']bWi X]b['%- 'Wci bhg'cZ
dcggYgg]cb'cZ'W\]`X'gYI i U``UVi gY'a UhYf]U``UbX'g]I 'Wci bhg'cZ
Ub]a U``dcfbc[fUd\m''H\Y'UffYghž'WcbXi WhYX'Vm'h\Y'<c``m'<]``
Dc`]WY'8YdUfha Ybh'Uh'\]g`\ca Y']b'J c`i g]U'7ci bhmž'\Ug'gYbh
f]dd`Yg'cZ'ZYUf'UbX'Ub[Yf'h\fci [\ci h'h\Y'Wca a i b]hm''</pre>

H\Y`]bjYgh][Uh]cb`VY[Ub`k\Yb`h\Y`BUh]cbU``7YbhYf`Zcf`A]gg]b[UbX`9Id`c]hYX`7\]`XfYb`U`YfhYX``Uk `YbZcfWYa Ybh`UVcih

5gʻh\YʻZU``ci h`Zfca `A W?Yck b gʻUffYgh`Wcbh]bi Ygžʻh\YʻWca a i b]hm]gʻ`YZh`[fUdd`]b[`k]h\`XYYd`WcbWYfbgʻUVci h`W\]`XʻgUZYhm"`: `cf]XU 8YdUfha Ybh`cZ`@Uk `9bZcfWYa Ybh`7ca a]gg]cbYf`A Uf_`; `Ugg Ufh]W/`UhYX`h\Y`Wc``YWh]jY`UbI]Yhmž`ghUh]b[`h\Y`Wca a]ha Ybh`hc hfUW_]b[`Xck b`dfYXUhcfg"`=b``][\h`cZ`gi W\`]bW]XYbhgž`]h`]gʻWfi W]U`

K ∖UhK Y'7Ub'8c

♣b 'h\Y'dUgh'mYUfž'cj Yf'' * 'a]``]cb'fYdcfhg'cZ'gi gdYWhYX'W\]`X gYI i U``YI d`c]hUh]cb'k YfY'gi Va]hhYX'hc'h\Y'BUh]cbU``7YbhYf'Zcf A]gg]b['UbX'9I d`c]hYX'7\]`XfYb"'H\Y'fYdcfh']bX]WUhYg'h\Uh'cb`]bY gYI i U``UVi gY``YUXg'hc'XYhf]a YbhU``]a dUWhg'cb'a YbhU``UbX d\mg]WU``\YU`h\ž'Ug'k Y```Ug'fYXi WYX'Ya d`cma Ybh'dfcgdYWhg'UbX `ck Yf'`]ZY'YI dYWhUh]cbg"': cf'a Ubm'ZUa]`]Ygž'bUj][Uh]b['h\YgY hfYUW\Yfci g'k UhYfg'cZhYb'ZYY`g']gc`Uh]b[ž'Zi fh\Yf'Ya d\Ug]n]b['h\Y

H\]g`X]ghi fV]b[`WUgY`\][\`][\hg`h\Y`VfcUXYf`]ggi Y`cZcb`]bY`W\]`X YI d`c]hUh]cb"`5WWcfX]b[`hc`U`fYWYbh`ghi Xm`di V`]g\YX`]b`H\Y`@UbWYh 7\]`X`Z``5Xc`YgWYbh`<YU`h\ž`cbY`]b`hk Y`j Y`W\]`XfYb`]g`YI dcgYX`hc gYI i U``YI d`c]hUh]cb`UbX`UVi gY`cb`]bYž']``i ghfUh]b[`U`X]fY`bYYX`Zcf]bWfYUgYX`Uk UfYbYgg`UbX`UWh]cb"`H\Y`U`Ufa]b[`fUhYg`cZX][]hU` YI d`c]hUh]cb`\Uj Y`VYYb`YI UWYfVUhYX`Vm`h\Y`fUd]X`UXj UbWYa Ybh cZ`hYW\bc`c[m`UbX`k]XYgdfYUX`]bhYfbYh`UVWYggž`dUfh]Wi`Uf`m`]b XYj Y`cd]b[`bUh]cbg"`9I dYfhg`UfY`dc]bh]b[`ci h`h\Uh`h\Y`]bhYfbYh`]g]bWfYUg]b[`m`VYVca]b[`U`Wf]a Y`gWYbY`Zcf`W\]`XfYbž`k]h\ YI d`c]hUh]cb`cWWiff]b[`UddfcI]a UhY`m`hYb`h]a Yg`Yj Yfm`gYVcbX"

$H \setminus Y = a d$]WUh]cbg cZ 8][]hU 91 d c]hUh]cb

A W? Yck b gʻU``Y[YXʻUWh]j]h]Yg" FYdcfhgʻ]bX]WUhYʻh\Uhʻ\Yʻg\UfYX UbXʻXck b`cUXYXʻYI d`]W]h`]a U[Ygʻj]U`8]gWcfX`k \]`YʻWcbbYWhYXʻhc h\YʻgW\cc`gʻK]!:]`bYhk cf_žʻfU]g]b[`U`Ufa `VY``gʻUVci h`gUZYhm k]h\]b`YXi WUh]cbU``]bgh]hi h]cbg" 5ddfcI]a UhY`m' \$ʻdcfbc[fUd\]W]a U[Ygʻk YfY`YI W\Ub[YXžʿUa cb[`k \]W\`k YfYʻg]I `Z]`YgʻXYd]Wh]b[Ub]a U``UVi gY" 5i h\cf]h]YgʻU`gcʻgi gdYWh'h\UhʻA W?Yck bʻa Um'\Uj Y i h]`]nYX`5=hYW\bc`c[m'hc`[YbYfUhYʻgca YʻcZ'h\YgY`]a U[Ygž dchYbh]U``m'Zfca `d\chcgʻcZ'\]gʻck bʻqhi XYbhg" Zcf'dUfYbhg'UbX'[iUfX]Ubg'hc'UWh]jY`m'Yb[U[Y']b'WcbjYfgUh]cbg UVcih'cb`]bY'gUZYhm'k]h\'h\Y]f'W\]`XfYb"

H\Y'BUh]cbU``7YbhYf'Zcf'A]gg]b['/ '9I d`c]hYX'7\]`XfYb'i f[Yg ZUa]`]Yg'hc'ghUm']bZcfaYX'UbX'hc'i h]`]nY'fYgci fWYg'gi W\'Ug'h\Y 7mVYfH]d`]bY'hc'fYdcfh'Ubm'gi gd]W]ci g'cb`]bY'UWh]j]h]Yg"'7\]`XfYb bYYX'hc'ZYY``gi ddcfhYX'UbX'YadckYfYX'hc'gYY_'\Y`d']Z'h\Ym'Z]bX h\YagY`jYg']b'XUb[Yf"'Hfi ghYX'UXi`hgž']bWi X]b['dUfYbhgž fY`Uh]jYgž'UbX'gW\cc``Wci bgY`cfgž'g\ci`X'VY'Yei]ddYX'hc'dfcj]XY [i]XUbWY'UbX'Ugg]ghUbWY'hc'h\cgY'ZUW]b['gi W\'W\U``Yb[Yg"

D'WcbWig]cbžih\Y'UffYghcZ'8Uj]X'AW?Yckb'gYfjYg'Ug'U'ghUf_ fYa]bXYf'cZ'h\Y'`if_]b['XUb[Yfg'k]h\]b'h\Y'X][]hU```UbXgWUdY" K]h\'h\]g'WUgY'ibZc`X]b[ž'Wcaaib]h]Yg'UfY'if[YX'hc'fYaU]b j][]`Ubhž'dfcachY'cdYb'Wcaaib]WUh]cb'UVcih']bhYfbYh'igU[Yž UbX'UWh]jY`m'dfchYWh'cif'acgh'ji`bYfUV`Y'aYaVYfgh\Y WX]`XfYb"'5g'kY'acjY'ZcfkUfXž'h\YfYg'gcaYh\]b['hc'VY'gU]X'Zcf Wc``UVcfUh]cb'Uacb['ZUa]`]Ygž'YXiWUhcfgž'UbX'`Uk'YbZcfWYaYbh hc'WfYUhY'U'gUZYf'Ybj]fcbaYbh'Zcf'U``"

8 Y hU]`g	
Cfh	<c``m'<]``ž': `cf]xuž'i="" g5<="" th=""></c``m'<]``ž':>
EiY``Yb	• k k k "VfY]hVUfh"Wca
	• k k k "a]gg]b[_]Xg"cf[
	 k k k "Wbb"Wca

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