## 7Y`YVfUhY: fYYXca. '≈]b I g Zcf ⅓ bYhYYbh\ '9j Ybhg UbX: Ua]`m: i b°

8]gWcj Yf'i dWca ]b[ 'Wi `hi fU` Yj Ybhg']b': cfh'A mYfgž']bWi X]b[ Ufh'Yl \]V]h]cbg'UbX'\*j bYhYYbh\ 'WY`YVfUh]cbgž'dfca ch]b[ Wca a i b]hm'Yb[ U[ Ya Ybh'



%\$\$-%'A W fY[cf'6'j X"ž: cfh'A mYfgž: @'!'H\]g'\$ bYž'h\Y W `hi fU```UbXgWUdY'cZ: cfh'A mYfgž: `cf]XUž'g\]bYg'Vf][\h`m'Ug'h\Y 5``]UbW'Zcf'h\Y'5fhg'Vf]b[g'U'\cgh'cZ'Yj Ybhg'hc'h\Y'Wca a i b]hmž W `a ]bUh]b[']b'h\Y'cVgYfj UbW'cZ'\$ bYhYYbh\ž'U'W'`YVfUh]cb'cZ ZfYYXca 'UbX'\Yf]hU[Y'h\Uh'fYgcbUhYg'XYYd`m'k]h\]b'h\Y'ZUVf]WcZ 5a Yf]WUb'\]ghcfm"

 $5h^h Y' YUfh^c Z'h ]g'j ]VfUbh^Ufh^a cbh ^]g'U'gdYW]U''[U''Yfm Yl Y]V]h]cb Z'ZYUhi f]b[ 'h\ Y'l l l bj ]hUh]cb U') $l l Z'fi bb]b[ 'bck h\ fci [ \ '\si bY'\&, "'J ]g]hcfg'UfY']bj ]hYX'hc 'Yl dYf]YbWY'hU'Ybhg'Zfca Ufh]ghg'k \ c'\ Uj Y'g][ b]Z]WUbh`m'Wcbhf]Vi hYX'hc'h\ Y'5``]UbWY g a ]gg]cb"'5XX]h]cbU``mž'A i ZZm'7`Uf_'; ]`` g'l l DcfhU`g'cZ'DYfWYdh]cbl l Yl \ ]V]h]cb']bj ]hYg'UhhYbXYYg']bhc'U'k cf`X']bgd]fYX'Vm'hfUj Y`ž$ 

g\ck WUg]b[ 'h\Y'hfUbgZcfa Uh]j Y'dck Yf'cZ'Ufh"'H\Y'[ U``Yfm']g'cdYb Hi YgXUm'h\fci [\':f]XUm'Zfca '-'U"a "'hc'+'d"a "ž'UbX'GUhi fXUmg Zfca '-'U"a "'hc'%'d"a "

## i bYhYYbh\ 7Y`YVfUh]cbg

H\]g`mYUfž`Ug`k Y`\cbcf`\$ bYhYYbh\`cb`\$ bY`%- ž`h\Y`5``]UbWY`Zcf
h\Y`5fhg`\cghg`h\Y`ff: U]h\ / `: fYYXca `: ]`a `GWfYYb]b[ff"H\]g`ZfYY
Yj Ybhž'hU\_]b[ `d`UWY`Zfca `\* `hc`- `d"a "ž`ZYUhi fYg`U`h\ci [\h!
dfcj c\_]b[ `XcWi a YbhUfm`cb`Ya UbW]dUh]cbž`X]j ]b[ `]bhc`h\Y
g][ b]Z]WUbWY`cZ`h\]g`d]j chU``a ca Ybh`]b`5a Yf]WUb`\]ghcfm"`H\Y
Yj Ybh`]g`bch`^i gh`U`gWfYYb]b[ `Vi h`U`Wca a i bU``fYZYWh]cb`cb`h\Y
h\Ya Yg`cZ`fYg]`]YbWY`UbX``]VYfUh]cb"

5`gcž8f"?Uh\m'6i ``cW\_ž'U'X]gh]b[i]g\YX'aig]W]Ub'k]h\'U'f]W\\\VUW\_[fcibX']b'5Zf]WUb'5aYf]WUb'gUWfYX'aig]Wz'k]```YUX'Ub]bhYfUWh]jY'g]b[!U`cb['dfc[fUa"'H\]g'Yb[U[]b['gYgg]cb'ZcW'gYgcb'gcb[g'fcchYX']b'g`UjYfm'UbX'YaUbW]dUh]cbž'U``ck]b[UiX]YbW'g'hc'Yld`cfY'gd]f]hiU`gž'kcf\_'gcb[gž'UbX'UVc`]h]cb]ghUbh\Yag'h\Uh'gdYU\_'hc'h\Y'YbXif]b['eiYgh'Zcf'ZfYYXca'UbX'\gh]W\''8f"'6i``cW\_g'kcf\_'Yad\Ug]nYg'h\Y'W'`hifU``g][b]Z]WUbW'cZ'h\YgY'\]ghcf]WU``gcb[gž'aU\_]b[']h'U'ib]eiY'cddcfhib]hm'ZcfUhYbXYYg'hc'WcbbYWh'Yach]cbU``m'UbX']bhY``YWhiU``m'k]h\'h\Y]f\Yf]hU[Y"'5Xa]gg]cb'hc'h\]g'dfc[fUa']g'Wc'ad`]aYbhUfmž'Zifh\YfibXYfgWcf]b['h\Y'UWWYgg]V`Y'WY`YVfUh]cb'cZ'h\]g'YggYbh]U``\c`]XUm'

## $H \setminus Y = a \ dcfhUbWY \ cZ \neq bYhYYbh \setminus$

@cWU``ZYgh]j ]h]Yg`cZhYb`V`YbX`^cmci g`WY`YVfUh]cb`k ]h\`YXi WUh]cbž
Ug`dUfUXYg`UbX`W'`hi fU``ZYgh]j U`g`dfcj ]XY`d`UhZcfa g`Zcf``YUfb]b[
UbX`WcbbYWh]cb"'9b[ U[ ]b[ 'h\Y`Wca a i b]hm`]b`X]gW gg]cbg`UVci h

\*i bYhYYbh\ g`g][ b]Z]WUbW'`ZcghYfg`Uk UfYbYgg`cZ`WcbhYa dcfUfm
Wjj ]``f][ \hg`]ggi Yg"'6m'dUfh]W]dUh]b[ ']b`j c`i bhYYf`gYfj ]WY`UbX
gi ddcfh]b[ '6`UW\_!ck bYX`Vi g]bYggYgž`Wca a i b]hm'a Ya VYfg`WUb
Wcbhf]Vi hY`hc`YWcbca ]WYa dck Yfa Ybhž`ZcghYf]b[ 'U'a cfY`'A gh
gcW]Yhm''A cfYcj Yfž'k UhWX]b[ 'XcW' a YbhUf]Yg`UbX`Yb[ U[ ]b[ ']b
YXi WUh]cbU``UWh]j ]h]Yg`Ybf]WXYg`h\Y`i bXYfghUbX]b[ 'cZh\]g`\]ghcf]W
XUmž`\Y`d]b[ 'ZUa ]`]Yg`UbX`YgdYW]U``m`WX]`XfYb`[ fUgd`]hg`]a dUWh''

8 YhU]`g	
Cfh	%\$\$-%'AW fY[cf'6`jX"ž':cfh'AmYfgž':@
EiY``Yb	<ul><li>k k k "d]bY]g`UbX!YU[ `Y"Wca</li></ul>
	• k k k "′i bYhYYbh\VWVcf[
	• fc``]b[ ci h"Wca

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