## 6fYj UfX '7ci bhm' x V ': U]f. ': ]b X 'Mci f 8fYUa 'x V 'cb' x b Y '%- °

6fYj UfX '7ci bhm' ≈V': U]f'cb' ≯ bY' %- 'Uh'h\Y'; cj Yfba Ybh 7ca d`Yl']b'J]YfUž'cZZYf]b['\]f]b[ 'cddcfhi b]h]Yg'UbX'fYgi a Y gi ddcfh"



&+&) 'i X[Y': fUb': Ja] Ygcb'K Umž'J]YfUž': `cf]XU'! '6fYj UfX 7ci bhm']g'[YUf]b['i d'Zcf'Ub'Yl W]h]b['cddcfhi b]hm'Zcf'cV'gYY\_Yfg" 5 '\(\infty\) U]f']g'gYh'hc'hU\_Y'd`UWY'cb'\(\infty\) bY'%- ž'&\$&) ž'Uh'h\Y'6fYj UfX 7ci bhm'; cj Yfba Ybh'7ca d`Yl ž'`cWUhYX'Uh'&+&) '\(\infty\) X[Y': fUb \(\frac{1}{2}\) JYgcb'K Um']b'J]YfUž': `cf]XU"'H\Y'ZU]f'k]``fi b'Zfca '%\$'U"a"'hc %'d"a "ž'dfcj]X]b['U'df]a Y'WXUbWY'Zcf'Ugd]f]b['Ya d`cmYYg'hc WcbbYWh'X]fYWh'm'k]h\'Wci bhm'XYdUfha Ybhg"

8 i f]b[ 'h\ Y 'Yj Ybhž'Udd`]\Wbhg'UfY 'Yb\\ci fU[ YX 'hc 'Vf]b[ 'U`cb[ 'h\ Y]ffYgi a Yg'UbX '\W' ffYbh'\\cbhU\\h'XYhU]`g'hc '\Z\\W\]`]h\UhY 'h\ Y '\]f]b[ dfc\\Ygg" K \Uh g'a cfYž'dYfgcbbY`'\Zfca 'Y\\\X'XYd\\Ufha Ybh'\k\]``\\Y\\Uj\\Uj\\Uj\\Y'\Zcf']\b\\dYfgcb'a YYh]\b[ gž'a \U\_]\b[ ']\h'\U'[ fY\\h'cddcfhi b]\hm\\Zcf'\\\UbX]\X\Uh\Yg'\hc'a \U\_Y'\U'\\Ugh]\b[ ']a df\ygg]\cb'': cf'\h\cgY'\b\Y\X]\b[

 $\label{thm:condition} $$ Ugg]ghUbWYZ'WCa di hYfg'UbX'ghUZZ'k ]``VY'cb!g]hY'hc'\Y'd'k ]h\'^cV \\ Udd`]WUh]cbg''5bX'`Yhg'bch'Zcf[Yh'h\Y'ZccX^*5hhYbXYYg'WUb'Yb'cm \\ fYZfYg\a Ybhg'Zfca 'ZccX'hfi W_g'dUf_YX'f][ \h'ci hg]XY'h\Y'j Ybi Yž \\ UXX]b['U'V]h'cZ'Z'U]f'hc'h\Y'XUmg'dfcWYX]b[g'GdUWY'7cUgh'8U]`m \\ fYdcfhg''$ 

## K \YfY hc: ]bX A cfY =bZcfa Uh]cb

: cf'a cfY 'XYhU]'g'UVci h'Uj U]'UV'Y'dcg]h]cbg'UbX'Zi fh\Yf']bg][ \hg ]bhc'k \Uh'hc'YI dYWh'Uh'h\Y'&V'ZU]fž'j ]g]h'6fYj UfX'7ci bhm' $\approx$ V" H\]g'fYgci fW']g'XYX]WUhYX'hc']bZcfa ]b['h\Y'Wca a i b]hm'UVci h'&V cdYb]b[ gž'Ybgi f]b['h\Uh'Vch\'&V'\i bhYfg'UbX'Ya d`cmYfg'WUb'Z]bX h\Y'f][ \h'Z]h"

8 Y hU]`g	
Cfh	&+&) '> X[Y': fUb'>Ja]Ygcb'K Umž'J]YfUž
	: `cf]XU
EiY``Yb	<ul><li>gdUWYWcUghXU]`m"Wca</li></ul>
	• kkk"VfYjUfXWcibhm^cV"Wca
	<ul><li>U``Yj Ybhg"]b</li></ul>

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