

ARTS3039

>UbY 5i ghYb]b 7 cbhYl h

GYa YghYf'Hk c''#'&\$%

7 ci fgY Cj Yfj]Yk

GHJZZ7cbHJWh8YHJ]`q

'7cbj Ybcfg'

B Ua Y	9a U]`	5j U]`UV]`] m	@cWUhjcb	D\cbY
7 \f]g [.] 8 UbHJ	WXUbHJ4 i bgk "YXi "Ui	Hi Yg [.] ‱ ‰	KYVghYf [*] &‱	-',)&&,&

GW.cc`7cbhUWh =bZcfa Uhlcb

Fcca " %&ž"Yj Y" FcVYfhK YVqhYf'6i]X]b[

D\cbY. f\$&Ł'-',) '(,)*

9a U]`. 'gUa 4 i bgk "YXi "Ui

K YVq]hY. \hada.#aUa "Ufha"i bak "YXi "Ui

H\Y`GWkcc``cZh\Y`5fhq`UbX`A YX]U`k ci`X``] Y`hc`F YqdYWMZ``m5W bck`YX[Y'h\Y`HfUX]hlcbU``7i qhcX]Ubqž h\Y 6YXY[U`fP Yba]b[hcb WJa di q\zeta; UX][U`fP]hmUbX 5fh/ 8Ya][b 7 Ua di qYq\zUbX h\Y B[i bbUk U` dYcdYffukcZh\YffubXgk\YfYYUWXWJadigcZlBGK]q `cWJYX"

5 h Yb X Ub WY F Yei] f Ya Yb h g

5 qh XYbh]q Yl dYWYX hc UhYbX U``WUqq WcbhUWi\ci fq Zcf U ZUW!hc! ZUW! fl & L'cf V YbXYX Wci fqY UbX WeadYhY'U``'UWAj]hYq'Zef'U'VYbXYX'cf'Z ``micb`]bY'WeifqY"

5 gh XYbhk\c'Uff]j Ygʻa cfY h\Ub′%) a]bi hYgʻ`UhYʻa UmVY dYbU`]gYX Zcf'bcb!UthYbXUbVW" Zgi VX U'dYbU`hm]g^]a dcgYXz*h\Y`ghi XYbha i ghVY`]bZcfa YX`j YfVU``mUhh\Y`YbX`cZWUgg^UbX`UXj]gYX`]b`k f]h|b['k]h\]b`&(\ci fg"

ZUʻgh XYbhYl dYf]YbW'gʻ]`bYggža]gUXj Ybh fYʻcfʻch\YfʻcVW ffYbW h\Uha U_YgʻUVgYbW Zfca ʻU WUgg#JWNj jmi buj cjXUV`Yžcf`YI dYWmg`hc`VY`UVgYbhZfca`U`Zcfh\Wcajb[`WUgg#JWNj jmz`h\Ymg\ci`X`gYY_ dYfa]qq]cb Zfca 'h\Y'7 ci fqY'5i h\cf]|mz'UbX'k\YfY'Udd`]WUV`Yz'h\Y]f`fYei Yqhq\ci `X'VY'UW\can dUb]YX'VmUb cf][]bU`cf`WfflZYX`WcdmcZU'a YX]WU`WfflZWJHY`cf`ch\Yf`Zcfa 'cZUddfcdf]UHY`Yj]XYbWY"

5 7 ci fqY 5 i h\cf|ma UmYl W qY U qh XYbh2fca WUqqYq cf UWfi |hYq Zcf i d hc cbY a cbh\" < ck Yi Yfz h\Ym a UmUgg][b'UXX]hcbU`UbX#cf'U`hYfbUh]j Y'hUg_g'hc'Ybgi fY'Wca d`]UbWY"'5'7 ci fgY'5i h\cf]hmWcbg]XYf]b['h\Y [fubhb[cZuvqYbWraighvYrguhqZ]YXrurgh XYbhk]```qh]```VYruv`Yrbc'a YYhrh\YrWcifqY'q``Yufb]b[cihWcaYq UbX#cfjciaYcZ`YUfb]b["5 gh XYbhgYY_]b['UddfcjU`hc VY UVgYbhZcfa cfY h\Ub cbY a cbh\ a i ghUdd`m]b'k f]hb['hc'h\Y'8YUb'UbX'dfcj]XY'U```cf][]bU``cf'WYfhZYX'gi ddcfhb['XcW a YbHJhcb"

cfacfy]bzcfaUt]cbUVcihthYUthYbXUbWYdfchcVc`g]bthYY:UW`tmcZ5fhgUbX'GcWJU` GWYbWrg. \htdg.#k k k "Uffig"i bak "YXi "Ui #W ffYbhgh XYbhg#UWJXYa \\mathbb{W}\]bZcfa Uhcb#dfchcWc`q![i \]XY\\]bYg#

5 WUXYa W = DZcfa Uhlcb

7ci fgY 8YW] g

7 fYX]hDc]bhg**

Gi a a UfmcZh\Y 7ci fgY

Gi VYWi5fYU. 7 Y/[eZ.

>UbY'5i ghYb'W ffYbhmYb'&mg'U'W 'hi fU''dcdi `Uf]lmf]j U']b['h\UhcZG\U_YgdYUfY"'H\]g'Wci fgY'U]a g'hc'hU_Y UWWci bhcZh\Y'UV]X]b['fY'Yj UbWY'cZ5i ghYbfg'k cf_']b'h\Y'YUf'm&%ghWYbhi fm]b'hk c'X]gh]bWhVi hfY`UhYX k Umg"'C b'h\Y'cbY'\UbXž]hZcW gYg'cb'5i ghYbfg'f j Yb]]JU'UbX'bcj Y`g'Ug'gcW]U''UbX'W 'hi fU''dfcXi Wg'cZ h\Y]f'hJa Y"'#iYl Ua]bYg'\ck '\Yf'k cf_g']bhYfUWhgY'ZWcbgW]ci g`mk]h\ 'WcbhYa dcfUfmfca UbhJWž'[ch\]WUbX gYbhJa YbhJ''ZJWJcb'Ug'k Y`''Ug'fWcbj YfgYfik]h\ 'YUWX'ch\Yf'hc'Zcfa 'U'XmbUa]WUbX']bhY'`YWhi U`'mWXU``Yb[]b[VcXmcZk cf_"'C b'U'a cfY'h\YcfYhJWJ'`Yj Y`ž]hYl d'cfYg'h\Y'j Uf]ci g'Wca dcbYbhg'cZ5i ghYbfg'`]hYfUfmghmY h\UhU`ck '\Yf'hc'gdYU_'rc'dfYgYbhXUmfYUXYfg. '\Yf'i gY'cZ]fcbmž'\Yf'UV]`]mhc']`i a]bUhY'h\Y'gi VhY ffUbgZcfa UhJcb'cZWXUfUWYf'cj Yf'hJa Yž'UbX'\Yf'i b]ei Y']bhYfa]b['i]cZfca UbWY'UbX'fYU']ga "'H\fci [\h\YgY'k c`'YbgYgž'h\Y'a cXi 'Y'XYa cbglfUhYg'h\Y'WcbhJbi]b['fY'Yj UbW'cZ5i ghYbfg``]hYfUfmUbX'a cfU' k cfXj]Yk"

5 hith Y WcbWi g]cb cZth]g Wci fgY th Y ghi XYbhik]``VY UV Y hc

- %" UV]`]hmhc`d`UWY`>UbY`5i ghYb`UVWVfUhY`mik]h\]b`\Yf`W`hi fU`ž`\]ghcf]WU``UbX`]bhY``YVVi U``V&bhYl h &" UV]`]hmhc`gYY`\ck '5i ghYb¾33g`k cf_g`¾33W&bj YfgY¾33`k]h\`YUVX`ch\Yf`]b`cfXYf`hc`WfYUhY`U XmbUa]WVcXmcZk cf_
- ' "UV]]|mihc`]XYbh]ZmUbX`fYZYWhWf]h]WU``mi dcb`h\Y`_YmZYUh fYg`cZ5i ghYb¾33g``]hYfUfmghmY
- ("UV]]mihc:Ufh]W:UhY:fYUgcbg:Zcf:5i ghYb3/23g:Wcbh]bi]b[:fY:Yj UbWY:UbX:dcdi:Uf]mi]b:h\Y:YUf:mi&//gh W/bhi fm
-) " UV]] lm hc 'Yb [U[Y 'Wf]h] WU `mk] h\ 'YI]gh]b ['fYgYUf V\\]b 'h\ Y 'Z]Y `X

HYUWX]b['GhfUhY[]Yg'

D`YUgY fYZYf hc h\Y]bZcfa Uh]cb]b A ccX`Y

5ggYgga Ybh

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5ggYgga Ybh'hUg_	K Y][\h	8iY'8UhY	Gh XYbh@YUfb]b[Ci hWca Ygʻ5ggYggYX
9ggUmf17 `cgY F YUX]b[Ł	' \$1	&\$#\$, #&\$% `\$(.\$\$`DA	%Ž Ž)
A Uʻcfʻ9ggUmi) \$1	\$+#%%\$\$% `\$(.\$\$`DA	%ž&ž ž(ž)
DfYgYblUljcb	&\$I	Bch5dd`]WUV`Y	%Ž Ž(Ž)

5ggYgga Ybh'8YhJ]`g

5ggYgga Ybh'% '9ggUm'f7' `cgY'F YUX]b[Ł

GhUfhXUhY. Bch5dd`]WUV`Y

@Yb[h. %28\$\$ k cfXg

8YHJ]`g. '%%\$\$'k cfXgGhi XYbhg`UfY`hc`dfcXi WY`U`WcgY`fYUX]b['cZU'dUggU[Y`Zfca 'cbY'cZ5i ghYb'g bcj Y`g"Ghi XYbhg`k]``fYWY]j Y`ZYYXVUW_'UbX`U`[fUXY`j]U'@A G

5XX]h]cbU`XYhJ]`g.

<YUj]`mdUghth\Y`b][\h'`G`YYdžcf`fYdcgY`th\UhXYgYfj YX`th\Y`bUa Y`cZg`YYdžk Ug`ci hcZth\Y`ei Ygtjcb"`H\Uh
fcca ž`]b`k\]W.`\Yf`X]ghi fVYX`]a U[]bUtjcb`\UX`tcfa YbtYX`\Yf`cb`\Yf`ZjfghUff]j U`žk Ug`U[U]b`th\Y`gW'bY`cZ
U[]tUthYX`gd]f]rg`UbX`i bei]Yfig`i a VYfg"`IMYh\ck 'X]ZZYfYbhbck 'th\Y`gci fW'`cZ\Yf`]bei]Yfi XY`Zfca 'k\Uh]h
\UX`VYYb`th\Yb`—`\ck 'a ci fbZ\``migi dYf]cf`]b`fYU`]tmUbX`gi VgtUbWt``<Yf`Ubl]Ytm\UX`Zci bXUtjcb`]b`ZJWtz\Yf
ZYUfg`]b`dfcVUV]`]tm'\UbX`k]h\``U`a]bX`gc`cWW d]YX`]b`th\Y`WcbtYa d`Utjcb`cZUWfi U``UbX`bUhi fU``Yj]`žth\Y
gc`]hi XY`cZ\Yf`g]hi Utjcbž'h\Y`XUf_bYgg`cZ\Yf`W\Ua VYfž'h\Y`Ubtjei]tmcZth\Y`Vi]`X]b[`k\YfY`ZY`hUbX
Wcbg]XYfYX`k]h\ci hth\Y`ga U``YghYa ctjcb/UbX`th\ci [\`th\Y`k]bX`k\Ug`\][\ž'UbX`cZtYb`dfcXi WfX`glfUb[Y`UbX
gi XXYb`bc]gYg`th\fci [\ci hth\Y`\ci gYž'g\Y`\YUfX`]hU```Ug`g\Y``UmUk\U_Yž\ci f`UZtYf`\ci fžk]h\ci hW f]cg]tm
cf`tYffcf"</pre>

>UbY'5i ghYbž@adfZS`YWd3TTVkžBcfhcb'7f]h]WU``9X]h]cbž7\UdhYf'&, 'fJJc`iaY'=ž7\UdhYf'I]]]kz'%)*"

±oʻh\YʻZcfa `cZUʻghfi WhifYX`YggUmždfcj]XYʻUʻWcgYʻUbUʻmg]gʻcZh\YʻdUggU[YʻUVcjY"I gYʻh\YʻdUggU[YʻUgʻU ghUfh]b[idc]bhZcfʻUʻk]XYfʻX]gW gg]cbʻcZh\YʻbcjY``UbX`cZ>UbYʻ5ighYb'gʻWcbhYIh'ʻ±oʻmcif`Ubgk Yfžmci Bcfh\Ub[g\fc5\WV]YimghfUhYʻ\ckih\YʻdUggU[YʻfYjYU`gʻf%Ł`gcaY`cZh\Y`WYbhfU``WcbWYfbgʻcZ@adfZS`YWd3TTWkUgʻkY`` Ugʻf&Łh\YʻbUhifY`cZ5ighYb'gʻfYgdcbgY`hc`\Yf``]hYfUfmWcbhYIh'

Di fdcgY`cZUggYgga YbhYl YfW]gY. 'H\]g`HUg_'k]``[]j Y`mci 'h\Y`cddcfhi b]mihc`Yb[U[Y`WcgY`mik]h\`>UbY 5i ghYbfg`k f]h]b[`UbX`hc`Wcbg]XYf`\ck '\Yf`Z]W]cb`fYgdcbXg`hc`]hg`WcbhYl h''±ik]``XYj Y`cd`mci f`g_]``g`cZ`]hYfUfmUbU`mg]g`UbX`Uf[i a Ybh'\Nci 'k]```\Uj Y`h\Y`cddcfhi b]mihc`]a d`Ya Ybhih\Y`ZYYXVUW_`mci 'fYWY]j Y`Zcf h\]g`HUg_`]bhc`mci f`dfYdUfUh]cb`Zcf`h\Y`a U^cf`YggUm'

Gi Va]gg]cb bchYg.Gi Va]h

5ggYgga Ybh& A U/cf 9ggUm

GhUfhXUhY. Bch5dd`]WUV`Y

@Yb[h\. &ž \$\$ k cfXg

8 YHJ]`g. `&ž \$\$`k cfXg"Gh XYbhg`UfY`hc`XYj]gY`U`hcd]W]b`Wcbgi `hUh]cb`k]h\`h\Y]f`Hi hcf"`Gh XYbhg`k]```gi Va]h fYWY]j Y`ZYYXVUW_`UbX`U`[fUXY`j]U`@A G"

5XX]h]cbU`XYhU]`g.

H\]g`]g`U`&, \$\$!k cfX`YggUmcb`Hk c`cf`a cfY`cZ>UbY`5i gHYb'g`bcj Y`g`cf`fYl Wi X]b['@adfZS` YWd3TTWkŁ h\Uhmci `XYg][b`]b`Wcbgi `HUH]cb`k]h\`mci f`h hcf'' Mci 'a UmU`gc`k f]hY`cb`h\Y`Z]`a `UXUdHUH]cb`cZ? S` eX\WV BSd] žghi X]YX`]b`k YY_'%"' Mci 'a UmX]gW gg`@adfZS` YWd3TTWk]b`mci f`YggUmVi hmci 'a Umbch`]bWi XY`]h UgʻcbY`cZmci f`Hk c`fcf`a cfYŁ'ZcW gʻbcj Y`g"

Gi Va]gg]cb cZ5ggYgga YbhHUg_g

Gh XYbhg UfY Yl dYWYX hc di hh\Y]f bUa Yg UbX gh XYbhbi a VYfg cb Yj YfmdU[Y cZh\Y]f Ugg][ba Ybhg"

Hi fb]h]b Gi Va]gg]cb

#mci YbWci bhYf'U'dfcV'Ya k \Yb'UhYa dhJo['hc'gi Va]hmci f'Ugg][ba Ybhh\fci [\'Hi fb]h]bž'd'YUgY
hY'Yd\cbY'9| hYfbU'Gi ddcfhcb'-',) "''' %cf'Ya U]'h\Ya 'cb'<u>Yl hYfbU'hY'hgi ddcfh4 i bgk "YXi "Ui"</u>"'Gi ddcfh
\ci fg'UfY', .\$\$Ua '-'%\$.\$\$da 'cb'k YY_XUmg'UbX'-.\$\$Ua '-').\$\$da 'cb'k YY_YbXg'fl *) 'XUmg'U'mYUft'''#mci
UfY'i bUV'Y'hc'gi Va]hmci f'Ugg][ba YbhXi Y'hc'U'ZJi 'hk]h\'Hi fb]h]b'mci 'a Um'Udd'mZcf'Ub'Yl hYbg]cbž'Vi hmci
a i ghfYhJ]b'mci f'h]W_Yhbi a VYf'Zfca '9| hYfbU''Gi ddcfhfU'cb['k]h\'Ubmch\Yf'fY'Yj UbhXcW'a Ybhgt'hc
]bWi XY'Ug'Yj]XYbWY'hc'gi ddcfhmci f'Yl hYbg]cb'Udd']WUh]cb'''#mci 'Ya U]''9| hYfbU''Gi ddcfhmci 'k]''
Ui hca UhJWJ'`mfYWY']j Y'U'HJW_Yhbi a VYfž'Vi h]Zmci 'hY'Yd\cbY'mci 'k]'''bYYX'hc'gdYWJZJWJ'`mUg_'Zcf'cbY''
Hi fb]h]b'U'gc'dfcj]XYg'i dXUhYg'cb'h\Y]f'gmghYa 'gfUh' g'cb'Hk]hYf"

; YbYfU`mž'UggYgga YbhitUg_g'a i ghVY'gi Va]hhYX'Y`YWfcb]WU``mj]U'Y]h\Yf'Hi fb]h]b'cf'U'A ccX`Y Ugg][ba Ybh''=b']bghUbWfg'k \YfY'h\]g']g'bchdcgg]V`Yž']hk]```VY'ghUhYX'cb'mci f'Wci fgY'g'A ccX`Y'g]hY'k]h\U`hYfbUh]j Y'gi Va]gg]cb'XYhU]`g"

@UhY 5ggYgga Ybh'DYbU`h]Yg

Gh XYbhgʻUfYʻfYgdcbg]V`YʻZcfʻh\Yʻgi Va]gg]cbʻcZUggYgga YbhhUg_gʻVmh\YʻfYei]fYX`XUhYgʻUbXʻhJa Yg" 8YdYbX]b[ˈcZh\Y`YI hYbhcZXY`Um]bʻh\Yʻgi Va]gg]cbʻcZUbʻUggYgga YbhhUg_ʻdUghh\Y`Xi Y`XUhY`UbXʻhJa Yž

- K cf_'gi Va]hh'X`%\$`hc`% 'XUmg`UZhYf`h\Y`gh]di `UhYX`XYUX`]bY`k]```VY`UggYggYX`UbX`ZYYXVUW_dfcj]XYX`Vi h'U`a Uf_'cZnYfc`k]```VY`fYWcfXYX"`\Zh\Y`k cf_'k ci `X`\Uj Y`fYWf]j YX`U'dUgg`a Uf_'Vi h'Zcf h\Y``UhYbYgg`UbX`h\Y`k cf_']g`U`Wca di `gcfm'Wci fgY`Wca dcbYbh'f\i fX`Y`fYei]fYa Ybh\ž`U'gh XYbhk]``VY`XYYa YX`hc`\Uj Y`a Yhh\Uh'fYei]fYa Ybh\
- K cf_'gi Va]hhYX`&\$`cf`a cfY`XUmg`UZhYf`h\Y`gh]di `UhYX`XYUX`]bY`k]```bchVY`UWWdhYX`Zcf UggYgga YbhUbX`k]```fYWY]j Y`bc`ZYYXVUW_ža Uf_'cf`[fUXY"'=Zh\Y`UggYgga YbhHUg_']g`U`Wca di `gcfm Wca dcbYbhcZh\Y`Wci fgY`U'ghi XYbhik]```fYWY]j Y`Ub`l bgUh]gZJWcfmi: U]``fl : Ł`[fUXY`Ug`U`fYgi `hcZ i bgUh]gZJWcfmidYfZcfa UbWY`]b`Ub`YggYbh]U``Wca dcbYbhcZh\Y`Wci fgY"

H\]g^]bZcfa Uh]cb^]g^U^gc^Uj U]^\$

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5 WUXYa]W<cbYghmUbX D`U[]Uf]ga

D`U[]Uf]ga `]g`i g]b['h\Y`k cfXg`cf`]XYUg`cZch\Yfg`UbX`dfYgYbh]b['h\Ya `Ug`mci f`ck b"'\lefi\Wb'hU_Y`a Ubm Zcfa gžZfca `XY`]VYfUhY`W\YUh]b['hc`UVW]XYbhU`mWcdm]b['Zfca `U`gci f\W' k]h\ci hUW_bck `YX[Ya Ybh'

IBGK [fcidgdu[]Uf]ga]bhch\YZc``ck]b[WUhY[cf]Yg.

7 cdm]b[.'i g]b['h\Y'gUa Y'cf'j Yfmg]a]`Uf'k cfXg'hc'h\Y'cf][]bU`hYl h'cf']XYU'k]h\ci h'UW_bck `YX[]b['h\Y gci fW'cf'i g]b['ei chUh]cb'a Uf_g"'H\]g'U`gc'Udd`]Yg'hc']a U[Ygž'Ufh'UbX'XYg][b'dfcYWhgž'Ug'k Y``'Ug dfYgYbhUh]cbg'k \YfY'gca YcbY'dfYgYbhg'Ubch\Yf'g']XYUg'cf'k cfXg'k]h\ci h'WfYX]h'

⇒ Uddfcdf]UhY 'dUfUd\fUg]b[...7\Ub[]b['U'ZYk 'k cfXg'UbX'd\fUgYg'k \]'Y 'a cghmfYhJ]b]b['h\Y'cf][]bU` ghfi Wh fY 'UbX#cf'dfc[fYgg]cb'cZ]XYUg'cZh\Y'cf][]bU'žUbX']bZcfa Uh]cb'k]h\ci hUW_bck `YX[Ya Ybh'H\]g'U`gc Udd`]Yg']b'dfYgYbhUh]cbg'k \YfY'gca YcbY'dUfUd\fUgYg'Ubch\Yf'g']XYUg'cf'k cfXg'k]h\ci hWfYX]hUbX'hc d]YW]b['hc[Yh\Yf'ei chYg'UbX'dUfUd\fUgYg']bhc'U'bYk 'k \c`Yžk]h\ci hUddfcdf]UhY'fYZYfYbW]b["

 $7c^{i}$ g]cb. 'k cf_]b['k]th. 'cth. Yfg'Vi h'dUgg]b['c\Zth. Y'k cf_'Ug'U'dYfgcb'g']bX]j]Xi U''k cf_"'7c''i g]cb'U'gc

 $i\ bXYfgfUbX`mci\ f`f][\ \ \ bX`fYgdcbg]V]`]fJYg`Ug`U`gfi\ XYbfiUfi]\ BGK$

_	

K YY_"%' ."&&"C WhcVYf"!	@YWh fY	@ W_mgYWcbX'Ha Y'Ufci bX.'a Ya cfmUbX'Ha Y'f&Ł
&, 'CWhcVYf	GYa lbUf	7 cbWi_alcb. BWdeaSela` fWcbh'r

FYgci fW/g

DfYgWf]VYX F Ygci fWYg

>UbY'5i ghYb"'@adfZS`YWd3TTWkf%%+Ł
"EWeWS`VEWe[T[1fkf1% %%L
"BdVWS`VBdWgV[UWf%% % Ł
"? S`eX\W BSd f% %(Ł
"BWdegSe[a`f% %+Ł

5bmYX]hjcbcZh\Y`bcjY`g`]g`UVWYdhUV`YžVihh\Y`Bcfhcb`7f]hjWU``9X]hjcbž'k\]W\`WcbhU]bg`igYZ\``Wf]hjWU``UbX WcbhYl hi U``gci fWrgž`]g`dfYZYffYX"'H\Y`l BGK 'Vcc_g\cd`\Ug`Wcad]`YX`U'j U`i Y`dUW_`cZh\YgY`Zjj Y`bcj Y`g"`5 `]a]hYX`gi dd`mcZ]bX]j]Xi U``Wcd]Yg`cZh\Y`bcj Y`g`k]``U`gc`VY`Uj U]`UV`Y"

>UbY'5i ghYb"'>ahWS` V 8dW[VeZ[b S` V A fZWdKagfZXg^l _dff[Yež7V"'7\f]gh]bY'5`Yl UbXYf"'@cbXcb. DYb[i]bž'&\$%) "'5j U]`UV`Y`Zfca 'h\Y'l BGK 'Vcc_g\cd"

DUlf]W]U'F cnYa U'f8]fYWcft"%---"? S`eXWW BSd] "O]a Q'A; A "B"6" Mci 'UfY'YI dYWYX hc 'gYY'h\]g'Z[a]b

A]``Yfž'8"5"'<S` W3gefWł adfZWEWUdNfaXEfkW'Df]bWhcb. Df]bWhcb I b]j Yfg]hmDfYggž'&\$\$' "

A i Xf]\\(\text{V_ZA Ufj }\) \(\text{Jb"'<S` W3gefW', ; da`k Se 6 WWV UWS` V 6 [eUahWdk": Df]bW'rcb. 'Df]bW'rcb. 'Df]bW'rcb. 'Df]bW'rcb' I b]\) \(\text{Jfg]rmiDfYggž \\ \text{% }\) \(\text{8" G", &" "+#5| G#7!&\$ \)

DUf_žMci!a Y'UbX'F U'Ygk Uf]'Gi bXYf'F U'Ubž'YXg"'FZWBaefUa'a` [\$^<\$` W3gefW "'@cbXcb.'F ci hYX[Yž &\$\$\$"G', &' "+#5| G#7!- &

GU]Xž9XkUfX`K "'">UbY`5i ghYb`UbX`9a d]fYž"]b`5g^fgdWS`V;_bWd[S^[e_"BYk`Mcf_.'?bcdZ*%--' "'G, \$-"-''), #&&*5

Gci h\Ua ž6"7"žYX" 5 df[US^7 eeSke a` <S` W3gefW "'@cbXcb. F ci hYX[Y'UbX'? Y[Ub'DUi `"'% *, "'G , &' "+#51 G#! ! * *

HUbbYfž'Hcbm''<S` W3gefW "'<ci bXa]``g. 'A UVa]``Ubž'%, *"

 $\label{eq:hcxxz} $$ HcXXz'>UbYh'FZW5S_Tq_VYW; fdaVgUf[a`fa<S`W3gefW''7UaVf]X[Y.7UaVf$

 $\label{eq:continuous} $$Hf]^{b[z']b[z']b'<S^*W3gefW, S5a^WUf[a^ax5d[f]US^7eeSkez'YX''=Ub'KUff']b'[YkccX7^a]Zg. DfYbf]W'<U^z'%**''G', &''+#51G#!&&$

K Ulhž = UbžYX" '<S` W3gefW , S 5 a ^WUf[a` aX5 d[f[US^7 eeSke" '9b[`Yk ccX'7 `]ZZg. 'DfYbh]WY '< U``ž'% ** "'G , &' "+#5 | G# ! &&

 $K] hg \ fY z > c \ b \ S \ W 3 gef W \ S \ V fZ W 4 a V k \ 7 U a V f] X [Y. 7 U a V f] X [Y I b] j Y fg] hm D f Y g g z \% - \& "$

7 ci fgY 9j U`i Uh]cb UbX 8Yj Y`cda Ybh

\$\dip \undersymbol{\text{1}} \text{1} \text{1} \text{1} \text{2} \text{1} \text{1} \text{2} \text{2} \text{1} \text{2} \text{2} \text{1} \text{2} \

=a U[Y'7fYX]h

= U[Y'Zfca'>cY'K f][\hfg'Bq\vWS`VBWgV[UWf&\$\$*\±ZIb]jYfgU``7]\m\ze{7}5\.\Ib]jYfgU``Gh'X]cg'<caY9b\hft\U]baYbh

7F = 7CG

7F = 7CG Dfc|]XYf 7cXY. \$\$\$-,;