



# ARTS3217

< ]ghc fmcZA cXYfb `7 \ ]bU. `7 cbhYghYX `J ]g]cbg

HYfa `C bY `# `&\$%-

7ci fgY`Cj Yfj JYk

`GHUZZ7cbhUW`i8YHUJ`g`

`7cbj Ybcfg`

|                                      |                                  |                 |          |                |
|--------------------------------------|----------------------------------|-----------------|----------|----------------|
| B Ua Y                               | 9a U]`                           | 5j U]`UV]`]m    | @cWU]hcb | D\cbY          |
| GWYb]U`DfcZYggcf<br>@ci ]gY`9Xk UfXg | `ci ]gY`YXk UfXg4 i bgk "YXi "Ui | H65 `cb`A ccX`Y | A 6' ' & | - ' , ) !%\$&+ |

`Hi hcfg`

|                  |                         |                 |          |       |
|------------------|-------------------------|-----------------|----------|-------|
| B Ua Y           | 9a U]`                  | 5j U]`UV]`]m    | @cWU]hcb | D\cbY |
| 8f`>Ua Yg`DUi `` | ^dUi ``4 i bgk "YXi "Ui | H65 `cb`A ccX`Y |          |       |

GW`cc``7cbhUW`i`bZcfa Uh]cb

GW`cc``cZ<i a Ub]h]Yg`UbX`@Ub[ i U[ Yg

@cWU]hcb. `GW`cc``C Z]W]ZA cfj Yb`6fck b`6i ]X]b[ ž`@Yj Y``&ž&),

CdYb]b[ `<ci fg. `A cbXUm! : f]XUmž- Ua `!`) da

D\cbY. `ž`\*%&`- ' , ) `\*% , %

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9a U]`. [\U`4 i bgk "YXi "Ui](#)

7ci fgY'8YHJ]`g

7fYX]hDc]bHg`\*`

Gi a a UfmcZh\Y'7ci fgY

Gi VYWh5fYU. : [efack

H\]g`Wci fgY`Wb`U`gc`VY`gh X]YX`]b`h\Y`Zc`ck ]b[ `gdYW]U`]gU]cbg. `3e[S` E fgV[Wet 5Z[ `WWE fgV[W

7\]bU`]g`U[ `cVU`dck Yf\ci gY`cZfYa YbXci g`YWcbca ]Wdc`]h]W`UbX`a`] ]Ufm]bZi YbW`]b`h\Y`&%gh  
Wbhi fm`M\h`Uh`h\Y`ghUfmcZh\Y`&\$h`Wbhi fm`h\Y`Wci bfmZJWX`Xca Ygh]Whi fa c]`UbX`Yi hYfbU`]bj Ug]cb"  
<ck`X]X`h\Y`cbW!dfcgdYfci g`E ]b[ `Ya d]fY`VYWca Y`k YU\_`UbX`j i`bYfUV`Y3`K \Uhk YfY`h\Y`Wca dYh]b[

## 5ggYgga Ybh

9ggUmA Uf\_b[ 'fi Vf]WUj U]'UV'Y'cb'A ccX'Y"'I gY'cbY'fYW[ b]gYX'fYZfYbW]b[ 'gmgHYa 'W[bg]ghYbhmi\fc i [ \ mci fYggUm'

## 5ggYgga YbhHUg\_g'

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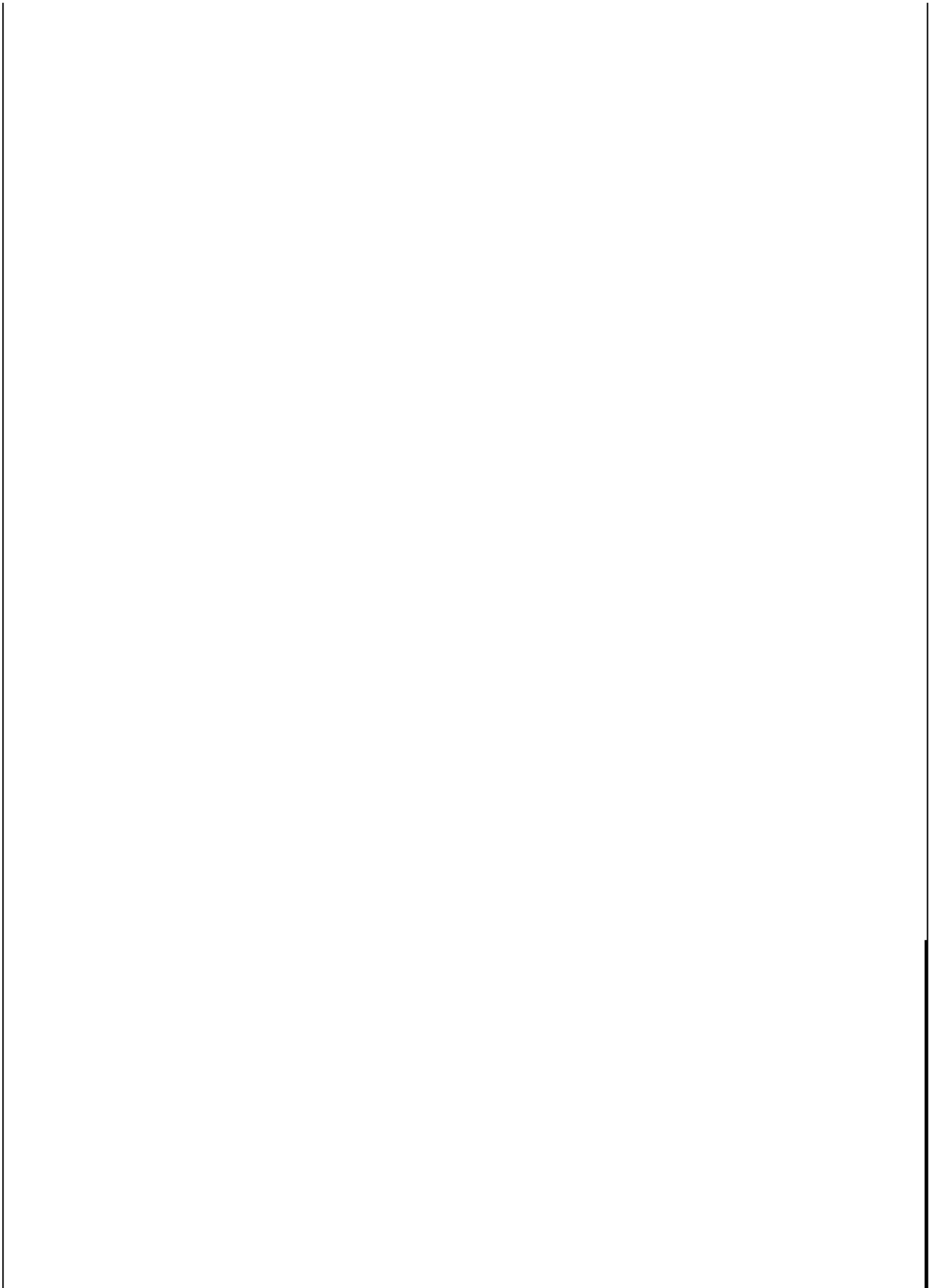
K UH\X 'h\Y 'Dck Yfdc]bhj ]XYc 'hc 'YUfb'UVci h  
\]ghcf]WU'dYfgdYWij Y 'UbX'XYh'W]b[ 'V]Ug"

@YWh fy

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|--|--------------------------|--|
|  | <p>@YWhi fy</p>          | <p>æ dUWñcZñY 7ca ]bhYfb`UbX`ñY`@cb[ `A UfVW`ñc MUbñÜb</p> <p>æhYfbU`X]j ]g]cbg`VYñk`YYb`ñY`B`UhçbU`]ghDUñfmUbX`ñY`7ca`a`i`b]ghDUñfm`Vç`a`Y`ñc`U`YUX`"H\]g`YWhi`fy`YI`Ua`]bYg`ñY`Vç`UdgY`cZñY`I`b]ñYX`:`fcbhVYñk`YYb`ñY`ñk`c`dUñf]Yg`UbX`ñY]f`XYgVñbh]bñc`Vñj`]`k`Uf`HñY`]\]ghçf]W@cb[ `A UfVW`Ug`ñY`Vç`a`a`i`b]ghg`ZYX`ñY`B`UhçbU`]ghg`Vç`bWñ`XYg`ñY`YWhi`fy`"</p> <p>F YUX]b[ g.</p> <p>%`DYñf`NUffck`ž5Z[ `S[ `I`SdS`V`D`Wha`ğf]a`ž`dd`"&amp;`\$!&amp;(`+`"</p>   |
|  | <p>Hi ñcñ]U`</p>         | <p>K`çf`_`Vç`bh]bi`Yg`çb`Vi`]X]b[ `ñY`[`çci`d`k`_]`Xi`f]b[`h`ñcñ]U`g`</p>  |
| <p>K`YY`_`*`.`&amp;)`A`UfVW`!`"``%`A`UfVW`</p> | <p>C`b`]bY`5`Wñj`]m`</p> | <p>K`UhW`ñY`dck`Yfdç]bhj`]XYç`ñc`YUfb`k`Uñmçi`f`F`YgYUfVW`9ggUmig\çi`X`cc`_]`Y`UbX`çñYf`U`UbXm`\]bhg`]b`çb[ `Zçfa`fYgYUfVW`YggUmik`f]ñb[ `"</p>  |
|  | <p>@YWhi fy</p>          | <p>&gt;UdUb`ñj`UXYg`</p> <p>&gt;UdUbñg`f]g]b[ `dck`Yf]b`ñY`fy[ `]cb`fygi`ñYX`]b`ñY`dçf[`fygg]j`Y`]bj`Ug]cb`cZ7`\]bU`Zçca`ñY`YUfñm`%`-`\$g`H\]g`YWhi`fy`YI`d`çfYg`ñY`K`Uf`cZF`Yg]ghU`bW`5[ `U]bhg&gt;UdUbž`ñY`di`ddYhghUñY`cZA`UbVXi`_i`ç`]b`7`\]bUñg`B`9`UbX`ñY`i`bYUgmU`]UbVñ`VYñk`YYb`ñY`7ca`a`i`b]ghg`UbX`ñY`B`UhçbU`]ghg`Ug`ñYm`ç`]bYX`ZçfVñg`ñc`ZUW`ñY`YI`ñYfbU`]bj`Ug]cb`"</p> <p>F YUX]b[ .</p> <p>%`8]UbU`@Ufñž`HñY`F`Yg]ghU`bW`K`Uf`-`k`UfZUfY`UbX`W`Ucgž`]b`5Z[ `S`e`D`W`bgT`ñU`dd`"%%&amp;!`)\$`"</p> <p>J`]Yk`]b[ g.</p> <p>%`@S`_`[`Y`@[YZf`_`SdWç`f[`(\$`a`]bgç`"5j`U]UV`Y`cb`]bY`Uhi`BGK`_`@]VfUfmUbX`Uhi`<br/> <a href="#">\ñd.#gYUfVW`U`YI`UbXYfghfYñh`Vç`a`#`]Yk`#`çf`#`*`)&amp;`.)`'`</a></p> |



|                          |           |   |
|--------------------------|-----------|---|
|                          | Hi hcf]U` | Hi hcf]U`g`h.]g`k YY_`k ]`"bj c`j Y`YUW` [ fci d<br>dfYgYbh]b [ `U`Vf]YZ]bhfci Xi W]cb`f) !%\$`a ]bgE`h`h`Y<br>a U]b`Z`U`h`fYg`c`Z`h`Y`f`k ]` ]`Z`f`h`Y`fYg`h`c`Z`h`Y`h`i`h`cf]U`<br>[ fci d"   |
| K YY_`+.`%5df]`!`+`5df]` | @YWh`fY`  | 8YgVWbh]bhc`7]j ]`K`Uf`<br><br>K ]h`h`h`Y`XYZYUhcZ>UdUb`]b`%`-` )`ž`h`Y`c`X`f]j`U`f]Yg`<br>VYh`k`YYb`h`h`Y`7`ca`a`i`b]ghg`UbX`h`h`Y`B`U]cbU`]ghg`<br>fYj`j`YX`"H`h`Y`"Y`Wh`fY`YI`Ua`]bYg`h`h`Y`V`c`a`dYh]b[<br>WU]a`g`h`c`"Y[ ]h]a`UWh`ia`Ufg`U`"YX`V`m`V`c`h`g]XYg`UbX`<br>h`h`Y`f`]X`Y`c`c`[ ]W]`"X]j ]g]cbg"K`Y`h`f`U`W`h`h`Y`d`U`h`h`c`<br>j ]W`c`f`m`V`m`h`h`Y`7`ca`a`i`b]gh]Z`c`f`W`g"<br><br>F`Y`U`X]b[ g.<br><br>%"`8]UbU`@Ufnž`"H`h`Y`7]j ]`K`Uf`—h`h`Y`a`c`g`h`<br>j ]gV`c`i`g`V`c`b`Z]W]h`]b`5`Z[ S`e`D`W`b`g`T`U`l`d`d`"<br>%)`%d`++" |
|                          | Hi hcf]U` | -b`h`h`g`k`YY_`h`h`Y`h`i`h`c`f`k`j`"Ugg]ghmci`]b`]X`Y`b`h`Z`h`b[<br>dcgg]V`Y`h`c`d]W]g`Z`c`f`k`f]h]b[ `mci`f`]b`X]j ]Xi`U`  |
|                          |           |   |



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|--|--|--|
|  |  | <p>% F UbU'A ]hYfz'i [ `m7\]bUa Yb'UbX'8YUX<br/> F ]j Yfg'z]b'3 4 [ffWdDWha ġf[a` žVXUdHYf'+ž<br/> dd"&amp;(!, )</p> <p>J ]Yk ]b[ g.</p> <p>% K UhW`hY`J ]XYc`FZW9SfWaX: WShW`k<br/> BWSUWf%, 'a ]bgk'cb`hY`%- , - 'H]UbUba Yb<br/> Gei UfY`a UggUWY"5j U]UV`Y`Uhl`BGK<br/> @]VfUfmi@Yj Y`&amp;`&lt;Y`d`NcbY`FGJ`8<br/> -) %"\$), # \$ #PŁ</p> |
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; cfXcbžF jWUfXžYhU" FZW9 SfWaX: WShW ħ BWSUW'@cb[ Vck ; fci d"%- -)"@Yj Y`&'<Y`d'NcbY'fGJ =& -) %"\$) , # \$ #f#±Q

: WW 8aefWdE` ai , l [f Wée fa DWha'gf[a` "'7ca VUh: ]a gž&\$\$%"C b`]bY'j ]U'I BGK ``]VfUfm'

>ci fbU'g.

5Z[ S CgSdWk? aVWd 5Z[ Sł Fi W f[WZŹUW fgdk 5Z[ S

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

H\]g`Wci fgY'k ]`VY Yj U'i UhYX'j ]U'hY'A m7ci fgY'9l dYf]YbW' dfcW'ggYg'UhhY'YbX'cZhY'gYa YghYf"=Zmci \Uj Y'gi [ [ Ygh]gcbg'Zcf'k Umg'hc`ja dfcj Y'hY'Wci fgY'Xi f]b[ 'hY'gYa YghYfz'd'YUgY'ZY'`ZY'hc`Wca Y'UbX'fU\_ hc`i g"K Y'k Y'Wca Y'mci f'ZYXVUW"

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≠mci`YbWci bHYf`U`dfcV`Ya`k`Yb`U`H`Ya`dh]b[`hc`gi`Va`]hmc`i`f`Ugg][`ba`Ybh`h`fci`[`\`Hi`fb]h]b`z`d`YUgY`  
HY`Yd`cbY`9I`HYfbU`Gi`ddcfhcb`-`,`),`'`,`'`,`%cf`Ya`U]`h`Ya`cb`YI`HYfbU`HY`hgi`ddcfh4`i`bgk`"YXi`"Ui`"Gi`ddcfh`  
`ci`fg`UfY`,`.\$\$Ua`-`-%\$.\$\$da`cb`k`YY`XUmg`UbX`-`.\$\$Ua`-`,`).\$\$da`cb`k`YY`YbXg`fI`\*)`XUmg`U`mY`UfL`≠mci`  
UfY`i`bUV`Y`hc`gi`Va`]hmc`i`f`Ugg][`ba`YbhXi`Y`hc`U`ZU`ihk`]h`Hi`fb]h]b`mci`a`Um`Udd`mi`Zc`f`Ub`YI`HYbg]cb`z`Vi`hmc`i`  
a`i`ghfY`hU]b`mci`f`h]W`Yhbi`a`VYf`Zca`9I`HYfbU`Gi`ddcfhfU`cb[`k`]h`Ubmc`h`Yf`fY`Yj`UbhXcW`a`Yb`hgL`hc`  
]bWi`XY`Ug`Yj`]XYbW`hc`gi`ddcfhmc`i`f`YI`HYbg]cb`Udd`]W]h]cb`≠mci`Ya`U]`9I`HYfbU`Gi`ddcfhmc`i`k`]`

## 5 WUXYa ]W<c bYghmiUbX`D`U[ ]Uf]ga

D`U[ ]Uf]ga `]g`i g]b[ `hY`k cfXg`cf]XYUg`cZchYfg`UbX`dfYgYbh]b[ `hYa `Ug`mci f`ck b" `hWUb`hU`Y`a Ubm  
Zcfa gž Zca `XY`]VYfUHY`WXYU]b[ `hc`UWV]XYbhU`mW`dm]b[ `Zca `U`gci fW`k ]h`ci hUW\_bck`YX[ Ya Ybh`

I BGK `[ fci dg`d`U[ ]Uf]ga `]bhc`hY`Zc`ck ]b[ `WUHY[ cf]Yg.

7 cdm]b[ .`i g]b[ `hY`gUa Y`cf`j Yfmg]a ]Uf`k cfXg`hc`hY`cf][ ]bU`hYI hcf]XYU`k ]h`ci hUW\_bck`YX[ ]b[ `hY`  
gci fW`cf`i g]b[ `ei chU]cb`a Uf\_g" `H\]g`U`gc`Udd`]Yg`hc`]a U[ Ygž UfhUbX`XYg][ b`dfc`YWgž`Ug`k Y`Ug  
dfYgYbhU]cbg`k \YfY`gca YcbY`dfYgYbh]g`UbchYf`g`]XYUg`cf`k cfXg`k ]h`ci hWYX]h`

hUddfcdf]UHY`dUfUd`fUg]b[ .`7`Ub[ ]b[ `U`ZYk `k cfXg`UbX`d`fUgYg`k \]Y`a cghmiFYhU]b]b[ `hY`cf][ ]bU`  
ghfi W`i fY`UbX`#`f`dfc[ fYgg]cb`cZ]XYUg`cZ`hY`cf][ ]bU`ž`UbX`]bZcfa U]cb`k ]h`ci hUW\_bck`YX[ Ya Ybh`H\]g`U`gc  
Udd`]Yg`]b`dfYgYbhU]cbg`k \YfY`gca YcbY`dUfUd`fUgYg`UbchYf`g`]XYUg`cf`k cfXg`k ]h`ci hWYX]hU`bX`hc  
d]YW]b[ `hc[ YhYf`ei chYg`UbX`dUfUd`fUgYg`]bhc`U`bYk `k \c`Yž`k ]h`ci hUddfcdf]UHY`fYZYfYbW]b[ "

7 c`i g]cb.`k cf\_]b[ `k ]h`chYfg`Vi hdUgg]b[ `cZ`hY`k cf\_]Ug`U`dYfgcb`g`]bX]j ]Xi U`k cf\_]7 c`i g]cb`U`gc  
]bWi XYg`dfcj ]X]b[ `mci f`k cf\_]hc`UbchYf`gh`XYbhVYZc`fY`hY`Xi Y`XUHYž`cf`Zc`f`hY`di fdcgY`cZ`hY`a

- i bXYfghUbx'mci f'f][ \hg'UbX'fYgdcbg]V]h]Yg'Ug'U'gh XYbhUhl BGK
- VY'Uk UfY'cZd'U[ ]Uf]ga ž'Wc'dmf][ \hž' BGK 'Gh XYbh7cXY'cZ7cbXi W'Ubx'5W'W'dhUV'Y'I gY'cZ I BGK '⇒H'F'Ygci f'W'g'Dc`]W'h
- VY'Uk UfY'cZ'Y'ghUbxUfXg'cZVY\Uj ]ci f'YI dY'W'X'cZYj Yfmcby']b'h'Y'I BGK 'W'a a i b]m
- 'cW'W'h'gYfj ]W'g'UbX' ]bZ'fa U]cb'UVci hl BGK 'UbX'I BGK '@]VfUfm

Gca Y'cZ'Y'gY'UfY'Ug'k ]''VY'ZJa ]]Uf'hc'mci ž'c'h'Yfg'k ]''VY'bYk "'; U]b]b[ 'U'gc'X'i bXYfghUbx]b[ 'cZU''h'Y fY'UH'X'UgdY'W'g'cZ9@-G9'k ]''\Y'd'mci 'a U\_Y'h'Y'a cghcZmci f'gh X]Yg'Uhl BGK ""

[\h'hd.##gi V'Y'W'i \]X'Yg" \]VfUfm'i bgk "YXi "Ui #' \]gY#UVci h' \]gY](#)



5 WUXYa ]WbZcfa Uhcb`

: cfYggYbhU`ghi XYbh]bZcfa Uhcb`fY`Uh]b[ `rc.

- fYei YghZcfYI hYbg]cb/