

# 7ci fgY<sup>-</sup>Cj Yfj ]Yk

### GHJZ7cbHJWh8YHJ]`g

### 7cbj Ybcfg

BUa Y	9a U]`	5j U]`UV]`]lm	@cWUh]cb	D\cbY
A Yb[]gh 5a VYfVYf	a "Ua VYfVYf4 i bgk "YXi "Ui	H65	A 6&( %	

### GWXcc``7cbHJWhi±bZcfa Uh]cb

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@c\\U|rgcb. G\\\cc``C\Z]\\\z`A\cfj\Yb'6fck\b'6i]\\]b[\z'@\j\Y`'&\z\&),

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HY`.'\$&'-'(, '\$(\$\*

9a U]`. '<u>\U`4 i bgk "YXi "Ui</u>

# 5W\_bck `YX[ Ya YbhcZ7ci bhfm

I BGK '5fhgž'8Yg][b'UbX'5fW]hYWhifY'?Ybg]b[hcb'UbX'DUXX]b[hcb'WUadigYg'UfY'Vi]hhcb'5Vcf][]bU`

### 7ci fgY 8YHJ] g

I b]hg cZ7fYX]h \* \*

### Gi a a UfmcZh\Y'7ci fgY

H\]g`Wci fgY`ZcW gYg`cb`gmbHUI — iffUX]h]cbU``mXYZ]bYX`Ug`h\Y`ghi XmcZh\Y`[ fUa a Uh]WU``fY`Uh]cb`VYhk YYb k cfXg`k ]h\]b`h\Y`gYbhYbWY"'H\Y`Wci fgY`UddfcUW\Yg`h\Y`ghi XmcZgmbHUI `Zfca `h\Y`dYfgdYWf]j Y`cZ [YbYfUh]j Y``]b[i ]gh]Wg`''=iYI d`cfYg`h\Y`a Yh\cXc`c[]WU``Zci bXUh]cbg`cZh\Y`[YbYfUh]j Y``]b[i ]gh]Wg`ZfUa Yk cf\_ k ]h\`dUff]W'``Uf`fYZYfYbWY`hc`h\Y`d`UWY`cZgmbHUI `]b`h\Y`ghi XmcZh\Y`\i a Ub``Ub[i U[Y`ZUW`hm'H\Y`Wci fgY ]bj Ygh][UhYg`U`bi a VYf`cZ\_Ymh\YcfYh]WU``Wcbghfi Whg`h\UhUhYa dhhc`UWWci bhZcf`Vch\`i b]j YfgU``UbX `Ub[i U[Y!gdYW]ZJWgmbHUW]Wd\Ybca YbU"`Mci `k]```\Uj Y`h\Y`cddcfhi b]hmhc`UbU`mgY`XUhU`Zfca `9b[`]g\`UbX U`k]XY`fUb[Y`cZX]ZZYfYbh`Ub[i U[Yg"

### 7 ci fgY @YUfb]b[ Ci hWca Yg

%" 91 d`U]b 'h\Y 'WcbWYdh U``UbX 'Ya d]f[WU``Zci bXUhcbg`cZ[YbYfUh]; Y`gmbhUl "

&" 5dd`mVUg]WhYW\b]ei Yg`cZgmbhUWfWUbU`mg]g"

' " 5 bU'mgY 'gmbHJWfWXUHJ'UbX'Uf[ i Y'h\Y'a Yf]hg'cZh\Y'UbU'mg]g"

("7cbghfi WhacXY`g`cZgmbhUW]W\_bck`YX[Y`hc`]bjYgh][UhY`UbX`UVWci bhZcf`XUhU`Zfca '9b[`]g\`UbX`U k]XY`fUb[Y`cZX]ZYfYbh`Ub[i U[Yg"

### HYUWX]b[ GhfUhY[]Yg

•

 $H\Y''HYUWX]b[\g'fUHY[\]Yg']bj\ c`j\ Y``YWHi\ fYg'UbX'hi\ hcf]U'g'''H\Y''hi\ hcf]U'g''UfY'XYg][\ bYX'hc'ZcgHYf']bX]j\ ]Xi\ U`\ dfcV`Ya\ 'gc'j\ ]b[\ 'g_]``g'Ug'K\ Y```Ug'Yb[\ U[\ Ya\ Ybh']b'Wc```UVcfUH]j\ Y'HYUa\ k\ cf_'''$ 

# 5ggYgga Ybh

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&"`±b!WUgg`HYgh	' \$1	%&#\$+#&\$&&`\$\$\$`5A</td><td>%ž<sup>*</sup>(</td></tr><tr><td>' "': ]bU`'91 Ua</td><td>(\$1</td><td>: cfa U`'9I Ua 'DYf]cX</td><td>%ž`&ž`'</td></tr></tbody></table>	

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### FYgci fW/g

#### DfYgWf]VYX F Ygci fWYg

#### FYei]fYX hYI hVcc\_g

7 Ufb]Yž5""&\$&%"" j\_eRi, 3 9 V\_VcReDV;\_eci UfTeZ\_""(h\"9X]hJcb""K]Ym16'UW\_kY``"

 $7 \text{ Ufb}]Y \tilde{z}'5" \& \$\&\%" YV j_eRi H `c\S``\, 3 5 ^ aR_Z_e 5 Rc_ZV d j_eRi "`&bX'9Xh]cb"'K ]`Ym16`UW_k Y``"$ 

#### FYWca a YbXYX FYgci fWyg

#### 6cc\_g.

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YV ? Z\_Z^ R]Zde c`XdR^ /#++' fi

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;\_ec Uf  $TZ_X$  cR\_dWc^ ReZ \_R] 9 cR^ ^ Rc/#++&fi

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YV >R\_Xf RXV ;\_\_de\( \frac{7}{2} \) Te/#++&fi

 $>VTefcVd`_5`_eV^a`cRgj j_eRTeT YV`cWd/#+*'fi$ 

5b Yl hYbg]j Y``]ghcZcb`]bY`fYgci fWfg`]g`dfcj ]XYX`]b`A ccX`Y"'Mci 'a i gh'Wcbgi `h'A ccX`Y'fY[i `Uf`m Zcf`i dXUhYg"

#### 7ci fgY 9j U'i Uhcb UbX 8Yj Y'cda Ybh

7 ci fgYgʻUfYʻdYf]cX]WU`mfYj ]Yk YX`UbXʻghi XYbhg'ZYYXVUW\_`]gʻi gYX`hc`]a dfcj Y`h\Ya "`

: YYXVUW\_]g^[Uth\YfYX^Ica 'gh XYbhg'i g]b['a m9|dYf]YbW\"'=i]g`YbWci fU[YX`gh XYbhg'Wca d`YhY`h\Y]f gi fj Ymg`VmUVW\gg]b['h\Y'dYfgcbU`]gYX'k YV``]b\_'j ]U'h\Y'A ccX`Y`Wci fgY`g]hY"

### Gi Va ]gg]cb cZ5ggYgga YbhHUg\_g

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

Image: Ybwei bhyfu'dfcv'ya k \yb'uhhya dhjb[ 'hc'gi va ]hmci f'Ugg][ ba Ybhh\fci [ \ 'Hi fb]h]bž'd'YUgY

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\ci fg'UfY', .\$\$Ua '-'%\$.\$\$da 'cb'k YY\_XUmg'UbX'-.\$\$Ua '-').\$\$da 'cb'k YY\_YbXg'fl \*) 'XUmg'U'mYUft'''=Z'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'Y! hy'bg]cbž'Vi hmci
a i ghfYhJ]b'mci f'h]W\_Yhbi a VYf'Zfca '9! hy'fbU''Gi ddcfhfU'cb[ 'k ]h\ 'Ubmch\Yf'fy'Yj UbhXcW a Ybhgt'hc
]bWi XY'Ug'Yj ]XYbW' hc'gi ddcfhmci f'Y! hy'bg]cb'Udd']WUh]cb"'=Zmci 'Ya U]''9! hy'fbU''Gi ddcfhmci 'k ]'`
Ui hca Uh]WJ'`mfYW']j Y'U'h]W\_Yhbi a VYfž'Vi h]Zmci 'hY'Yd\cbY'mci 'k ]``bYYX'hc'gdYW]Z]WJ'`mUg\_'Zcf'cbY''
Hi fb]h]b'U'gc'dfcj ]XYg'i dXUhy'g'cb'h\Y]f'gmghYa 'ghUh' g'cb'Hk]hyf''

; YbYfU`mž'UggYgga YbhiHug\_g'a i ghVY'gi Va ]hhYX'Y`YVWfcb]\WJ``mij ]U'Y]h\Yf'Hi fb]h]b'cf'U'A ccX`Y Ugg][ ba Ybh''=b']bgHJb\W'g'k \YfY'h\]g']g'bchdcgg]V`Yž']hk ]```VY'gHJhYX'cb'mci f'\\circ i fgY'g'A ccX`Y'g]hY'k ]h\U`hYfbUh]j Y'gi Va ]gg]cb'XYHJ]`g"

cfi]bZcfa Uhjcbicbi\ckihcigi Va ]hUgg][ ba Ybhgicbi]bYij ]UiA ccXiY.i\hdg.#gh XYbhi bgk "YXi "Ui #\ck! gi Va ]hUgg][ ba Ybha ccXiY

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

D`U[]Uf]ga i]gii g]b[ih\Yik cfXgicfi]XYUgicZch\YfgiUbXidfYgYbh]b[ih\Ya iUgimci fick b"i=iWUbihU\_Yia Ubm Zcfa gžZfca iXYi]VYfUhYiWXYUh]b[ihciUWW]XYbhU`mWcdm]b[iZfca iUigci fWYik]h\ci hiUW\_bck iYX[Ya Ybh'i