

ARTS3040

Dcgh//c`cb]U`'@]hYfUhi fYg

HYfa "Hk c" ## "&\$%

7acifg**f**gc**y**i/Gjyk/fj]Yk

GHJZZ:7cbHJWh:8YHJ]`g`

'7cbj Ybcfg'

7ci fgY 8YW] g

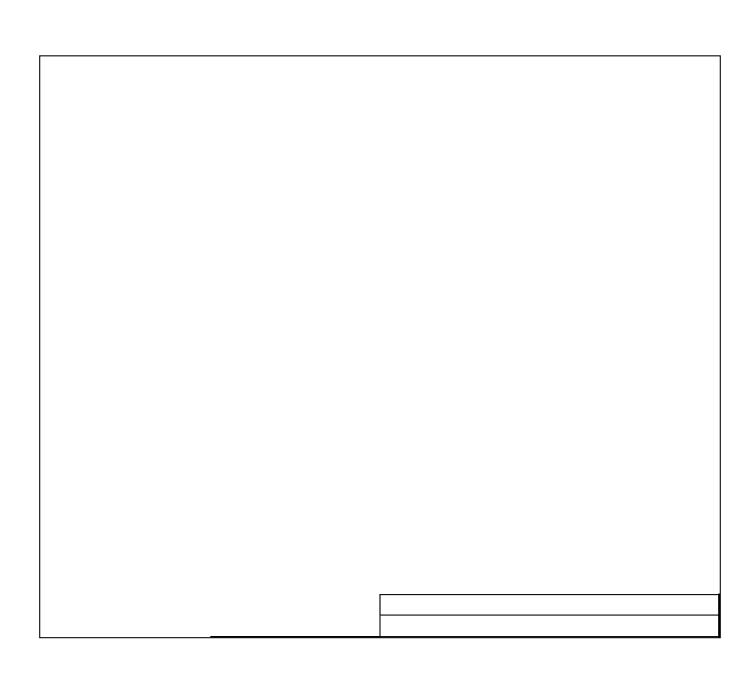
7 fYX]hDc]bhg**

Gi a a UfmcZh\Y 7ci fgY

Gi VYWh5fYU. 7`Y/eZ

 $H\g"wci fgY"]bj Ygh][UhYg"gca Y"cZh\Y"a U"cf'ei Ygh]cbg"UbX"Wf]h]WU"XYVUhYg"h\UhUf]gY"]b"]hYfUhi fYg'k f]hhYb]b"9b[`]g\"VmWc`cb]gYX"UbX"Zcfa Yf'mWc`cb]gYX"dYcd`Yg"Ufci bX'h\Y"[`cVY""H\]g"Wci fgY'k]`"Yl Ua]bY UgdYWg"cZWc`cb]U""UbX"dcghWc`cb]U""]hYfUfmfYdfYgYbhUh]cb"]b"fY`Uh]cb"hc"fUWYz"[YbXYfz"[Yc[fUd\mzYh\b]W]hmz"]bX][YbY]hmUbX"Ub[i U[Y'hfUbgZcfa Uh]cb""H\Y"Cf]YbhU`z'h\Y"[`cVU`z'h\Y"Wcga cdc`]hUbz'h\Y gi VU`hYfbz'h\Y"h\]fX'k cf'X'UbX'h\Y'gYhhYf'Wc`cb]U"UfY'h\Y"_YmUfYUg'cZdcghWc`cb]U""]hYfUfmh\Ycfmh\Uhk]" gi ddcfhk cf_]b'h\]g'Wci fgY""H\]g'Wci fgY'U`ck g'gh XYbhg'hc fYZYWhcb'bUh]cbU'z'hfUbgbUh]cbU'`UbX'[`cVU`$

5ggYgga Ybh



FYgci fWyg

DfYgWf]VYX F Ygci fWYg

 $\label{eq:conditional} H\Y'A\ ccX'Y'g]hY']XYbhJZYg'h\Y'hYI h`]ghZcf'h\]g'Wci\ fgY'UbX'h\YgY'Vcc_g'UfY'ghcW_YX'Vmh\Y'I BGKVcc_g\cd']bgcZUf'Ug'gYW'fY'gi\ dd`]Yfg'\Uj Y'VYYb'Zci bX'Zcf'YUW\'h]hY'''$

A ccXY'k]""U'gc Wcbhu]b'i gYZ "fYgci fWrg Zcf'5F HG' \$(\$

FYWca a YbXYX FYgci fWyg

H\Y'A ccX'Y'g]hY'k]``']bWi XY'U'V]V`]c[fUd\mZcf'5FHG' \$(\$'UbX'a UhYf]U`g'cb'@Y[Ubhc

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

Gh XYbhZYXVUW_`]g`]a dcfhUbhZcf'h\Y`YZZYWhj Y`XYg][b`UbX`]a d`Ya YbhUh]cb`cZh\]g`Wci fgY"'=\Uj Y`hU_YbZYXVUW_`UVci hUggYgga YbhUbX`fYUX]b[``cUXg`Zca ``5F HG' \$(\$`UbX`Zc`XYX`h\Y`fYWca a YbXUh]cbg`Zcf]a dfcj Ya Ybh]bhc`h\Y`W`ff]W`i a `UbX`UggYgga YbhgW\YXi `Y`Zcf`5F HG' \$(\$"'=`cc_`Zcfk UfX`hc`Z fh\YfZYXVUW_`ff]bZcfa U``UbX`Zcfa U`Eh\fci [\ci hh\]g`Wci fgY`UbX`]b`A Um'>i bY"

Gi Va]gg]cb cZ5ggYgga YbhHUg_g

Gi Va]gg]cb cZ5ggYgga YbhHUg_g

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

Image: Ybwci bhYf'U'dfcV'Ya k \Yb'UhYa dhJb['hc'gi Va]hmci f'Ugg][ba Ybht\fci [\ 'Hi fb]hJbž'd'YUgY

HY'Yd\cbY'9| hYfbU''Gi ddcfhcb'-',) '' ' ' %cf'Ya U] 'h\Ya 'cb'Y! 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'fl *) 'XUmg'U'mYUfŁ" Image:

UfY'i bUV'Y'hc'gi Va]hmci f'Ugg][ba YbhXi Y'hc'U'ZJi 'hk]h\ 'Hi fb]hJb'mci 'a UmUdd'mZcf'Ub'Y! hYbg]cbž'Vi hmci
a i ghfYhJ]b'mci f'hJW_Yhbi a VYf'Zfca '9! hYfbU''Gi ddcfhfU'cb['k]h\ 'Ubmch\Yf'fY'Yj UbhXcW a YbhgŁ'hc
]bWi XY'Ug'Yj]XYbW' 'hc'gi ddcfhmci f'Y! hYbg]cb'Udd']WJhJcb" Image: Ya U]''9! hYfbU''Gi ddcfhmci 'k]''

Ui hca UhJWJ''mfYW'] Y'U'hJW_Yhbi a VYfž'Vi h]Zmci 'hY'Yd\cbY'mci 'k]'''bYYX'hc'gdYWJZWJ''mUg_'Zcf'cbY"

Hi fb]hJb'U'gc'dfcj]XYg'i dXUhYg'cb'h\Y]f'gmghYa 'ghUh' g'cb'Hk]hYf"

; YbYfU``mž'UggYgga YbhiHug_g'a i ghVY'gi Va]hhYX'Y`YVWfcb]\W)``mj]U'Y]h\Yf'Hi fb]hjb'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`hYfbUhj Y'gi Va]gg]cb'XYHJ]`g''

cfi]bZcfa Uh]cbicbi\ckihcigi Va]hUgg][ba Ybhgicbi]bYij]UiA ccXiY.i\hdg.#gh XYbh'i bgk "YXi "Ui #\ck! qi Va]hUgq][ba Ybha ccXiY

5 WUXYa]W±bZcfa Uhjcb

: cf`YggYbhJU``gh XYbh]bZcfa UhJcb`fY`UhJb['hc.

- fYei YghgʻZcfʻYl hYbg]cb/`UhYʻgi Va]gg]cbgʻ[i]XY`]bYg/
- fYj]Yk 'cZa Uf_g/
- I BGK < YU`h\ UbX GUZYmdc`]W]Yg/
- YI Ua]bUh]cb dfcWXi fYg/