

; YgWAZhg_cffYgdlcbXYbn 6YghY`i b[



6YghY`i b[! 6YghY`i b['UM[WYb

8Yi hgW

K]f'n]Y\Yb'XYb? U Zj cb'''''']b'6YhfUMXh''''

: cfa Y`žj cfgjWkh[

J]YhbLa YgdW

7\Öb['H]i Ub['Wb\ W' ha i U''

K]f'ZYi Yb'i bgž=afYa 'l bhYfbY\ a Yb'Y]bYb'5i ZfU[
ZÖf''''''YfhY]Yb'ni ' _ÖbbYb''''''

: cfa Y`žg\ f\ÖZ]W

7\Öb['H]a i b'í W' hg b'd\ a ''''WUEi ÛVb['hm'

K]f'a ÖWKhYb'Y]bY'6YghY`i b['U Z] WYb''

: cfa Y`ž\ÖZ]W

7\Öb['H]a i b'í W' ha i Ua' hg b'd\ a ''

5bVY]i bgYfY'j YfV]bX']WY'6YghY`i b['j cb''''''

: cfa Y`ž\ÖZ]W

i Éb\ _Äa' fcb['h' b'1/4 b'í h\1/2['WUWb['hm
WÖb['H]Wc''''

6Y][YZ[hYf\UHYb'G]Y'i bgYfY'6YghY`i b[''

: cfa Y`ž\ÖZ]W

° b[#/1/4W'h' f'a' h' m'í b'í h\1/2['WUWÖb['H]i Éb\
_Äa' h]i' 3/4

K]f'j YfnY]WbYb'Y]bY'ghY['Y'B UWXZFU['Y'bUMX''''''i bX
a ÖWKhYb'XU\Yf['YfbY''''''VYghY`Yb''''''

: cfa Y`ž\ÖZ]W

J]b\i Wi' h' b['i m'5g' X b[''Z'WÖb['H]a i b
h] b\1/2\í h''

<]Yfa]h[WYb'k]f'Y]bY'6YghY`i b['j cb''''''U Z''''

: cfa Y`žX]fY_h

GU'í 3/4WÖb['H]a i b'h] b\1/2\í h''

K]f'WYUg]Wkh['Ybž''''''j cb'=abYb'ni ' _U ZYb''

: cfa Y`žX]fY_h

7\Öb['H]X' í b\ 'a i U''''h' Wb['hmEb[#/1/4

K ÄfY Yg'=abYb'a Ö[]WžY]bY'6YghY`i b['j cb''''''ZÖf
Y]bYb'DfY]gj cb''''''dfc''''''Ybh[Y[Ybni b\ a Yb3

: cfa Y`žg\ f'X]fY_h

A cb['Ei ÛVb['hmW'h' 'I Ya 'I Äh'í b'í h''j] []1/2''
a h''

K]f'ZYi Yb'i bgU Z=afY'gWf[Zh]WY'6YghY`i b[''

: cfa Y`ž\ÖZ]W

7\Öb['H]f' ha cb['b\ b'í W' 1/2\ b'í h\1/2['h\1/2\
Wb['h' d\ÉUWb['hmEb[#/1/4j i] 'Í b['l 1/2\ b'ie i Uj Bb
V b]] h'

6YghY`i b[! 6YghY`i b[

; YgWÀZhq_cffYgdlcbXYbn
6YghY`i b[



8Yi hgW

; YgWAZhg_cffYgdlcbXYbn 6YghY`i b[



? ÖbbhYb`G]Y`V]HY`XYb`J YfgJbXHYfa]b`gck]Y`XYb
DfY]g`dYf: U `VYg`H] [Yb3
: cfa Y`ž`ÀÖZ]W

ÀfY`6YgHY`i b[`k]fX`gc`gWbY`k]Y`a Ö[`]W
VYUfVY]HY`H
: cfa Y`ž`g`f`ÀÖZ]W

ÀfY`6YgHY`i b[`k]fX`XYfnY]hVYUfVY]HY`hi bX`k]fX
j cffU gg]W`h]W`bcW`j cf`XYa `""j YfgJbXZYfh] [`g]b`
: cfa Y`ž`ÀÖZ]W

9b`gdfYW`YbX`i bgYf`a ØbX`]W`Yb`J YfY]bVUfi b[
gYbXYb`k]f`ÀbYb`XYb`J YffU [`ni f`l bHYfgW`f]Zini "
: cfa Y`ž`X]fY_h

5bVY]`Yf`U`HYb`G]Y`nk Y] ? cd]Yb`XYg`J YffU [`g`
: cfa Y`ž`X]fY_h

6]HY`gYbXYb`G]Y`i bg`XYb`i bHYfgW`f]WYbYb`J YffU [
]bbYf`U`V`XYf`b`AW`gYb`n`b`HU [Y`bUW`9`f`U`h
ni fØW`"
: cfa Y`ž`X]fY_h

<]Yfa]hVYg`H] [Yb`k]f`ÀfY`6YgHY`i b["
: cfa Y`ž`ÀÖZ]W

<]Yfa]hVYg`H] [Yb`k]f`i bgYfY`a ØbX`]W`Y
6YgHY`i b[`j ca ""
: cfa Y`ž`ÀÖZ]W

K]f`Yf`_`ÀfYb`i bg`a]h`ÀfYb`NU`i b[gVYX]b[i b[Yb
Y]bj YfgJbX`Yb`i bX`VYg`H] [Yb`ž`XUgg`X]Y`NU`i b[`dYf
i bk]XYffi Z]W`Ya `5`_`fYX]h]j #bHYfbU]cbUYf
DcgJb`k Y]g] b[`YfZc` [`H`
: cfa Y`ž`ÀÖZ]W

J]YrbLa YgJgW

° b[#/¼ i]`î b[[]i W`b\ b`b[¼mWi mb`\ ¼b[j ¼]½
ei UZU "

i b`\ ¼b[WU`Eb[#/¼g í W `Ù`g a `b\ hW`H "

i b`\ ¼b[WU`Eb[#/¼ Ub[í W `Ù`7`ÀÖb[`H]X
H`b\ í b`\ ¼b[`g`g`b`g`¼b[í í W`Wi mb`h]`Eb[V¼
Hf W`"

B\ í ž`H U`H`i b`V b[`]žW`Öb[`H]i]b[]\ d`í b[
Wc`Eb[#/¼_Ù`"

7`ÀÖb[`H]i]b`í b\`_`Äa `U]V b`WU` \ d`í b["

J i]`î b[[]`]Wc`W`Öb[`H]V b\ d`í b[W`W`_`Ù
Hfcb[j`í b[%\$b[¼mgU`_`\]b\ b`í W

7`ÀÖb[`H]i]b`i W`b\ b`í b`í h`\ ¼b[WU`ei Ù`_`W`"

7`ÀÖb[`H]i]b`i W`b\ b`í b`í h`\ ¼b[V b[`]b`i]\`Èa ""

7`ÀÖb[`H]W d`b\ b`í i`_`c b`H`Ub\ `h`¼b`j ¼] b`i W`
b\ b`f b[j] W`H`Ub\ `h`¼b`g`í W`H` W`X] b`ei U`H` H`b
X b[#` b\ W`i mb`h] b`ei W`h`f`A`C`#`W`i mb`_`c b
b[¾\ ¼b[_`Eb[`H` \ mb[Ub["

; YgWAZhg_cffYgdlcbXYbn 6YghY`i b[



K]f\UWYb'gcVWYb'≠f': U `Yf\UHYb'i bX`VYgĀh[Yb
≠fY'6YghY`i b['k]Y'Ub[Y[VVYb"
: cfa Y`žX]fY_h

7\Öb[ĤĖ]í ž`b\ b'í WZU `WU'Eb[#/¼ ¼]b'í W\W\ b
í b\`b[b\ `fcb['ZU "

K]f[VVYb`X]YgY'DfcVWYghY`i b[`U Zi bHYf`XYf
J cfU ggYmi b[žXUgg`X]Y`@]YZYfi b['j cf`XYa `""
YfZc`[h""
: cfa Y`žX]fY_h

7\Öb[ĤĖ]i]b'í h\`b[j]í] i _] b\`b['d\]í W
[]Uc`f W"

≠fY`K UfYb`k YfXYb`]bbYf\U`V`XYf`bĀWghYb`""
HU[Y#k cVWYb`#A cbUH`j YfgYbXYH'
: cfa Y`žX]fY_h

i b\`b[WU'ei Ū_`V`g'í W[]Uc`fcb[j í b[""
b['m#i b`#A`b[""

6YghY`i b[! `Y`bXYfi b[Yb

8Yi hgW

K ĀfY`Yg'a Ū[`]Wži bgYfY'6YghY`i b['j cb`""i a `""
ni `fYXi n]YfYb`""
: cfa Y`ž\ŪZ]W

J]YhbLa YgJgW

@] i WÖb[ĤĖ]W`h [] a `g ` b[\`b['h `""i b[
W`b`""

K ĀfY`Yg'a Ū[`]Wži bgYfY'6YghY`i b['j cb`""i a `""
ni `Yf\ŪYb`""
: cfa Y`ž\ŪZ]W

@] i WÖb[ĤĖ]W`h `hBb['g ` b[\`b['h `""`A`""

K ĀfY`Yg'a Ū[`]Wži bgYfY'6YghY`i b[`V]gini a `""
ni fŪW`ni ghY`Yb`""
: cfa Y`ž\ŪZ]W

@] i WÖb[ĤĖ]W`h `c`b'í b\`b['í b`""

@Y]XYf'a ŪggYb`k]f'≠bYb'a]HhY`YbžXUggk]f`X]Y
K UfYb`b]W`hj cf`XYa `""""]YZYfb`_ÖbYb`""
: cfa Y`ž\ŪZ]W

7\Öb[ĤĖ]f hĥ Wd\]`hEb[V`e'f b[WÖb[ĤĖ]_`Eb[
h []Uc`\`b[Wc'h]`""

K]f`VYXU Yfbž`≠bYb'a]HhY`Yb`ni `a ŪggYbžXUgg
X]YgYf`5i žfU[`a cf[Yb`b]W`hj YfgUbXZYfh['gY]b
k]fX"
: cfa Y`ž\ŪZ]W

7\Öb[ĤĖ]f hĥ Wd\]`hEb[V`e'f b['í b\`b['g
_`Eb['í WWi b`V `d'í []Uc`j `c`b['ma U]"

6YghY`i b[! `Ghcfb]Yfi b[

8Yi hgW

J]YhbLa YgJgW

; YgWAZhg_cffYgdlcbXYbn 6YghY`i b[



K Jf`VYXU Yfbž`bYb`a]HhY`Yb`ni `a ÖggYbžXUggk Jf
i bgYfY`6YghY`i b[`UbXYfk Y]H[`hAh[`Yb`k YfXYb"
: cfa Y`žg\Af`ÖZ]W

7\Öb[`H]f` hi] Wd\]HhEb[V½`f b[`WÖb[`H]g`d\]
í h\½[`WUWb[`hm_\½W

K Jf`VYXU Yfbž`bYb`a]HhY`Yb`ni `a ÖggYbžXUggk Jf
i bgYfY`6YghY`i b[`VfY]hg`UbXYfk Y]H[[`YhAh[h
\UYb"
: cfa Y`žg\Af`ÖZ]W

7\Öb[`H]f` hi] Wd\]HhEb[V½`f b[`WÖb[`H]í`¿`í h
\½[`WUWb[`hm_\½W

@Y]XYf`\UYb`k Jf`X]YgY`5fh`_Y`b]W`ha Y`f`]b
i bgYfYa `Gcf]a Yb]g]bX`X]YgY`5fh`_Y`U`g`Yf`_U`žž
gc`XUggk Jf`fY`6YghY`i b[`g`cfb]YfYb`a`ÖggYb"
: cfa Y`ž\ÖZ]W

F hi] Wf` b[`b\ b[`a` h\½[`b½m[]`_`Eb[`Wb
b`U#`Ub[`h\½[ž] È] mWÖb[`H]d\]\`mí` b\½[
WUei`Ü`_\½W"

@Y]XYf`g]bX`fY`?`cbX]H]cbYb`b]W`h
k`Yh`Yk`YfVgZ\][`[`Ybi`[`ž`i`a`X]YgY`6YghY`i`b[
Xi`fWZ\AfYb`ni`_`ÖbbYb"
: cfa Y`ž\ÖZ]W

F hi] Wd\]HhEb[V½`f b[`WÖb[`H]`_`Eb[`H`W`d
b\`bí` b\½[`Xc`í`i`_]`b`Vb`Eb[#¼`UfUW`U`í`½
b[`í` VhE`Wí`WUWÖb[`H]"

@Y]XYf`_`ÖbbYb`k Jf`f`5`b[`Vchib]W`h`UbY\`a`Ybž
k`Y`""
: cfa Y`ž\ÖZ]W

F hi] Wf` b[`WÖb[`H]`_`Eb[`H`W`d`b\`bí` b\½[
j`È""

K Jf`k`ÖfXYb`i`bgYfY`6YghY`i`b[`[`YfbY`g`cfb]YfYb`"
8]Y`6YghY`bi`a`a`Yf`]g`""
: cfa Y`žX]fY_h

7\Öb[`H]a`i` b\`mí` b\½[`g`""

K Jf`a`ÖggYb`i`bgYfY`6YghY`i`b[``Y]XYf`g`cfb]YfYbž
XU`""
: cfa Y`žX]fY_h

7\Öb[`H]V`hVi` Wd\]\`mí` bí` h\½[`j`È""

8U`G]Y`b]W`hX`U`ni`VfY]hg]bX`ž`i`bgY]b[`Öbg]`[`YfYg
5b[`Vchini` `a`UWYbž`a`ÖggYb`k`Jf`f`bYb`Y]XYf
a`]HhY`YbžXUggk`Jf`_Y]bY`6YghY`i`b[`VY]`f`bYb`
U`Z`WYb`_`ÖbbYb`"
: cfa Y`žg\Af`X]fY_h

8c`Vb`Eb[#¼`_`Eb[`H`í`UfU`a`W[]½`h`d\`bž
WÖb[`H]f` hi] Wd\]HhEb[V½`f b[`WÖb[`H]g
_`Eb[`í` h\½[`WU`Vb`Eb[#¼`

K Jf`g\`Yb`Y]XYf`_Y]bY`UbXYfY`A`Ö`_]W`_Y]ž`U`g
i`bgYfY`6YghY`i`b[`j`cb`""ni`g`cfb]YfYb`""
: cfa Y`žg\Af`X]fY_h

7\Öb[`H]`_`Eb[`Wb`UW`b`b½`_\½Wb[c¼]j] W`m
í`bí`h`""