

B Yi Yg` < UZY bei Ufh]Yf` ]b` ? Ò`b!8 Yi hn.  
5 fWÅ ]hY \_hi fk YhhVYk YfV`ghUfhYh`Xi fWÅ °

⇒ a` 8 Yi hnYf` < UZYb`YbhghY\Yb`V]g`&\$&, `` \$\$\$`K c\bi b[ Yb  
i bX`6Øfcg`"5 fWÅ ]hY \_hi fk YhhVYk YfV`VYZØfXYfh`bUWÅ\U`h][ Y  
GhUXhYbhk ]W\_`i b[ "



8 Yi hnž`8 Yi hgWÅ`UbX`!`⇒ a` 8 Yi hnYf` < UZYb`hi`h`g]WÅ`Y]b][ Yg.`5i Z  
Y]bYf`:`ÀWÅY`j`cb`fi`bX`" , `<Y\_hUf`gc`"Y]b`bYi`Yg`E`i`Ufh]Yf`a` ]h`Yhk`U  
` \$\$\$`K`c\bi`b[`Yb`i`bX`D`Uhn`ZØf`fi`bX`\*`\$\$\$`5fVY]hgd`ÀhnY  
YbhghY\Yb`"8]YgY`HfUbgZcfa`Uh]cb`]ghY]b`VYXYi`hYbXYf`GWÅf]h`ZØf`  
X]Y`GhUXh`?Ò`b`i`bX`\Uh`bi`b`Xi`fWÅ`Y]bYb`5fWÅ ]hY \_hi`fk`YhhVYk`YfV`  
\_cb\_fYhY`:`cfa`Yb`Ub[`Ybca`a`Yb`"NY\`b`5fWÅ ]hY \_hi`fVØfcg`\UVYb`  
g]WÅ`XYa``K`YhhVYk`YfV`[`YghY`"h`zi`bX`Ua`" ` \$"`5df]`" & \$ & ) ` [ UV`Yg`bi`b`  
X]Y`YfghYb`9f[`YVb]ggY`":`ØbZ`9bhk`ØfZY`k`i`fXYb`U`g`G]Y[`Yf`[`Y\_Øfh`"  
**F`i`bXgWÅ`Ui`C`b`]bY`VYf]WÅ`hYh`z`XUgg`X]Y`;** Yk`]bbYf`Zc`[`YbXY`  
5fWÅ ]hY \_hi`fVØfcg`g]bX.`@cfVYYf`DUi`"5fWÅ ]hY \_hYbž`<`DD`  
5fWÅ ]hY \_hYbž`/`A`⇒`5`;`A`6`<`ž`A`Y]`UfWÅ ]hY`Wg`UbX`d`UbbYfg`gck` ]Y`  
<`Ybb]b[`"@UfgYb`"

8 Ug`DfY]g[ Yf]Wk`h`\_cbbhY`VY]`XYf`5i`gk`U\`Ui`Z[`Y]Wk`a`Y\`fYfY  
9l`dYfhYb`ni`fØW\_[`fY]ZYb"J`YfhfYhYf`XYf`GhUXh?`Ò`b`ž`XYg  
Dfc`Y`\_hYb`hk`]W`\_Yfg`A`cXYfbY`GhUXh`i`bX`Yi`hYfbY  
GUWk`j`Yfgh`À`bX][`Y`k`UfYb`VYhY][`hi`bX`\`UVYb`9a`dZY`\`i`b[`Yb`ni`f  
K`Y]hYfVYUfVY]hi`b[`i`Y[`YVYb"6YgcbXYfg]b`<`]bV`]W`\_Ui`Z`X]Y  
:`UggUXYbghfi`\_hi`f`i`bX`X]Y`:`fY]f`À`i`a`Y`k`i`fXY`K`Yfh`Ui`ZY]bY  
\`c`Wk`k`Yfh][`Y`ž`b`UWk`\`U`h][`Y`9`b`hk`]W`\_i`b[`X`Y`g`b`Yi`Yb`K`c`\`b`!`i`b`X  
5`fVY]hg`f`Ui`a`g[`Y`Y[`h" `GhUXhk`Yf`\_Y`?`Ò`b`ghY`h`\_`Uf`ž`X`Ugg`X]Y  
9`b`hk`Ø`f`ZY`X`Ug`i`gh`À`X`h`Y`V`U`i`]`Wk`Y`@`Y]hV]`X`X`Y`g`8`Yi`h`n`Y`f`6`c`W`g`ž  
Y`b`hk`c`f`ZY`b`j`c`b`7`C`6`9`ž`]b`h`Y`f`d`f`Y`h]Y`f`Y`b`g`c`Y`b"

## B UWk \ U`h][`\_Y]h`i]a`i`c`\_i`g`

8`Y`f`8`Yi`h`n`Y`f`<`U`Z`Y`b`i`ghY`\`h`b]Wk`h`b`i`f`ZØ`f`K`c`\`b`f`Ui`a`ž`g`c`b`X`Y`f`b`Ui`Wk  
ZØ`f`Y]b`Yb`Ò`\_`c`c[`]g`Wk`Yb`5`b`g`U`h"5`i`Z`X`Y`b`8`À`Wk`Y`f`b`X`Y`f`b`Yi`Yb  
;`Y`V`À`i`X`Y`g]b`X`D`\`c`h`c`j`c`h`U]\_!`5`b`U[`Yb`i`b`X`8`UWk[`À`f`h`Y`b  
j`c`f[`Y`g`Y`Y`b"8]Y`g`k`]f`X`X]Y`GhUXh`Y`b`hk`]W`\_i`b[`b]Wk`h`b`i`f`À`gh`\`Y`h]g`Wk`ž  
g`c`b`X`Y`f`b`Ui`Wk`Ò`\_`c`c[`]g`Wk`\_`Ui`Z`k`Y`fh`Y`b"8]Y`j`c`f[`U`V`Y`b`X`Y`g  
K`Y`h`h`V`Y`k`Y`f`V`g`\`U`V`Y`b`Y]b`Y`Ui`Z[`Y`c`W`\_`Y`f`h`Y`6`c`W`\_`f`U`b`X`V`Y`V`U`i`i`b[`i`a`]h  
≠`b`Y`b`\`Ø`Z`Y`b`i`b`X`j`Uf]]Y`f`Y`b`X`Y`b`<`Ø`\`Y`b`!`i`b`X`:`UggUXYb`g`d`f`Ø`b[`Y`b`U`g  
N]Y`" A`c`X`Y`f`b`Y`GhUXh`i`a`V`<`ž`X]Y`Ø`V`Y`f`,`\$`i`X`Y`f`:`À`Wk`Y`b`i]a  
8`Yi`h`n`Y`f`<`U`Z`Y`b`V`Y`g]h`h`ž`d`U`b`h`ž`X`U`g`E`i`U`f`h]Y`f`]b`Y`b[`Y`f  
Ni`g`U`a`a`Y`b`U`f`V`Y]h`i`a`]h`Y]b`Y`a`i`≠`j`Y`g`h`c`f`k`Y]h`Y`f`ni`Y`b`hk`]W`\_Y`b"5`f`W  
\`Y`V`h`\`Y`f`j`c`f`ž`k`]Y`k`]Wk`h][`b`UWk`\`U`h][`Y`E`i`U`f`h]Y`f`g`Y`b`hk`]W`\_i`b[`ZØ`f  
X]Y`@`Ø`gi`b[`i`Y`g`Y`g`Wk`U`Z`h]Wk`Y`f`D`f`c`V`Y`a`Y`i]a`i`f`V`U`b`Y`b`?`c`b`h`Y`i`h`i]g`h  
i`b`X`Y`f]b`b`Y`f`h`X`U`f`U`b`ž`X`U`g`g`\_`Ui`Wk`V`Y]a`i`8`Yi`h`n`Y`f`<`U`Z`Y`b`A`U`b`U`\`a`Y`b  
ni`f`Ò`\_`c`c[`]g`Wk`Y`b`i`b`X`g`c`n]U`Y`b`B`UWk`\`U`h][`\_Y]h`i]a`i`c`\_i`g`g`h`Y`\`Y`b"

5`b[`Y`g]Wk`h`g`X`Y`f`d`f`c`a`]b`Y`b`h`Y`b`@`U[`Y`U`a`i`<`U`Z`Y`b`V`Y`W`\_`Y`b`k`Y`f`X`Y`b  
V`Y`g`c`b`X`Y`f`Y`5`b`Z`c`f`X`Y`f`i`b[`Y`b`U`b`X]Y`6`Y`V`U`i`i`b[`i`Y`g`h`Y`h`"  
<`c`Wk`k`UggY`f`g`Wk`i`h`n`U`i`Z`U[`Y`b`i`b`X`Y]b`j`]Y`Z`À`h][`Y`f`B`i`h`ni`b[`g`a`]l  
[`Y`\`Ø`f`Y`b`X`U`ni`"8]Y`Y`f`g`h`Y`b`V`U`i`]Wk`Y`b`A`U`b`U`\`a`Y`b`U`a`i`6`U`i`Z`Y`X`\$)ž  
X`U`g`U`g`Y]b`Y`g`X`Y`f`Y`f`g`h`Y`b`f`Y`U`]g]Y`f`h`k`Y`f`X`Y`b`g`c`ž`\_`Ø`b`b`h`Y`b`V`Y`f`Y]h`g  
U`V`&`\$`&`,`V`Y[`]b`b`Y`b"6]g`X`U`\`b`i`a`Ø`g`g`Y`b`X]Y`b`c`h`k`Y`b`X][`Y`b`G`h`f`U`Y`b  
i`b`X`≠`Z`f`U`g`h`fi`\_hi`f`Y`b`Z`Y`f`h][`i`Y`g`h`Y`h`g`Y]b"≠`a`A`U]`&`\$`&)`\`U`V`Y`b  
ni`X`Y`a`i`a`Z`U`b[`f`Y]Wk`Y`?`U`b`U`V`U`i`U`f`V`Y]h`Y`b`i]a`i`Ø`gh]Wk`Y`b`H`Y]`X`Y`g  
Y`Y`a`U`i][`Y`b`≠`X`i`g`h`f]Y`\`U`Z`Y`b`g`V`Y[`c`b`b`Y`b"

# 9]b`6`]W\_]b`X]Y`Ni`\_i`bZh

8Yf`DfcnYgg`ni`f`9bhk`]W\_]b`[`XYg`8Yi`hnYf`<`UZYbg`]gh`bcW`Ub`[`Y`b]W`h`UV`[`YgW`cggYb`"8]Y`Z0bZ`;`Yk`]bbYf`XYf`YfghYb`Ghi`ZY`XYg`5fW`]hY`\_hi`fk`YhhVYk`YfVg`\\UVYb`V]g`GYdhYa`VYf`NY]hž`]fY`9bhk`0fZY`k`Y]hYf`ni`j`YfZY]bYfbž`VYj`cf`XUg`DfY]g[`Yf]W`h`YfbYi`h`hU[`h`"8`UVY]`k`]fX`Yg`Ui`W`i`a`X]Y`:`fU[`Y`[`Y\\Ybž`k`Y`W`Y`?`cbnYdhY`Ui`Z`0`\_`cbca`]gW`Yfž`dc`]h]gW`Yf`i`bX`\_i`hi`fY`Yf`9VYbY`bUW`\\U`h][`g]bX`"9]b`<`UbXVi`W`ni`f`B`UW`\\U`h][`\_Y]h`Z0f`XUg`;`YV]Yh`k`i`fXY`VYfY]hg`&\$&&j`Yf0ZZYbh]W`h`i`bX`ghfYVh`Y]bY`NYfh]Z]n]Yfi`b[`]b`D`Uh]b`Ub`"8]Yg`k`]fX`X]Y`<`0\\YbZ0[`Y`XYf`GhUXhYbhk`]W\_]b`[`]a`8Yi`hnYf`<`UZYb`k`Y]hYf`i`bhYfa`Ui`Yfb`"

8]Y`b`ÅW`ghYb`GW`f]hhY`ni`f`FYU`]g]Yfi`b[`]XYg`bYi`Yb`i`fVUbYb`GhUXhei`Ufh]Yfg`g]bX`j`]Y`j`Yfgd`fYW`YbXž`i`bX`X]Y`J`cfZFYi`XY`Ui`ZXUgž`k`Ug`\\]Yf`Yb`hghY`Yb`k`]fXž`k`ÅW`gh`a`]h`YXYa`HU[`]":`0f`j`]Y`Y`?`0`bYf`VYXYi`hYh`X]Yg`Y]bY`Ui`ZfY[`YbXY`DYfgdY`\_h]j`Yž`X]Y`b]W`h`bi`f`K`c`b`f`Ui`a`gW`UZhž`gcbXYfb`Ui`W`Y]bY`Ui`g[`Yk`c[`YbY`A`]gW`i`b[`Ui`g`5fVY]hž`?`i`hi`f`i`bX`:`fY]nY]h`V]YhYh`"

|           |  |
|-----------|--|
| 8YhU]`g   |  |
| C`f`h     | 8Yi`mž`8Yi`hgW`UbX   |
| E`i`Y`Y`b | <ul style="list-style-type: none"><li>• k`k`k`"fi`bXgW`Ui`!`cb`]bY"XY</li><li>• k`k`k`"ghUXhk`Yf`_Y`_cY`b"XY</li><li>• k`k`k`"UfWYX"hi`a`"XY</li></ul> |

6Ygi`W`Yb`G]Y`i`bg`Ui`Z.`a`Y]b!`\_cY`b`bYh