

# EDST5151

7\]X'8Yj Y`cda Ybh'Dgm\Xc`c[ ]WU' / 'GcWU`DYfgdYWw] Yg

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## 5W\_bck`YX[ Ya YbhcZ7ci blfm

I B G K `5fngž8Yg][ b`UbX`5fWk]fYWhi fY? Ybg]b[ hcb`UbX`DUX]b[ hcb`Wla di gYg`UfY`Vi ]hcb`5Vcf][ ]bU`  
@UbXg"K Y`dUmci f`fYgdYWhg`hc`hY`6]X}[ U`UbX` ; UX][ U`dYcd`Yg`k`c`UfY`hY`7i`gfcX]Ubg`cZ`hY`gY`UbXg"  
K Y`UW\_bck`YX[ Y`hY`5Vcf][ ]bU`UbX`Hc`fYg`G`fU]h`g`UbXY`f`dYcd`Ygž`hY` : ]fgh5i`gfcU`]Ubgžk`c`gY`UbXgž  
k ]bXg`UbX`k`U`fYg`k`Y`U`bck`g`UfYž`UbX`dUm`fYgdYWhi`hc`hY`f`i`b]ei`Y`j`U`i`Ygž`UbX`hY`f`V`b`h]bi ]b[ `UbX  
YbXi`f]b[ `W`h`fYg`k`\\]W`XYYdYb`UbX`Yb`f]W`hY`Z`cZci`f`bU`h]cb`UbX`W`a`a`i`b]hYg"

U[ Y`W`ci`f`hY`gmicZ`hY`C`Z]W`cZ`hY`D`fc`J`]W`!7`UbW`c`f`bX][ Ybci`g`[L`B`G`K`f`g`bX\]\[ Ybci`g`g`f`U`h`\[`m](#)

7 ci fgY'8YHJ>`g

I b]hg'cZ7fYX]h\*`

K cf\_`cUX

% \$` \ci fg]bWl X]b[ `WUgg`Vc bHUWh\ci fgžfYUX]b[ gžWUgg`dFYdUfU]cbžUggYgga YbžZc`ck`i d`UW]j ]hYgž YHW

Gi a a UfmicZ`h`Y'7 ci fgY

<ck`Xc`df]a Ufm]U[ YX`gh XYbhg`XYj Y`cd`UbX`YUfb3`K \Už`UbX`k` \cž]bZcfa g`h`Y]f`YUfb]b[ 3`K \Uh]g`h`Y fc`Y`cZVc[ b]h]cbž`a`ch] Uh]cbž]XYbh]mž`Ub[ i U[ Yž[ YbXYfz`W`h`fYž`UbX`UV]`]m3`I` g]b[ `YXi`WU]cbU` dgmVX`c`c[ m]Ug`U`Zci bXU]h]cbž`mci`k`j`YI`d`c`f`Y`dgmVX`c`c[ ]WU`UbX`gcV]U`dYfgdYW]j Yg`cb`VX]X`XYj Y`cda Ybh UbX`YUfb]b[ `Xi`f]b[ `h`Y`df]a UfmimYUfg`cZgVX`cc`]b[ " `b`c`f`X`Y`f`h`c`XYj Y`cd`mci`f`i`bXYfg]UbX]b[ `cZmci`b[ gh`XYbhg`UbX`\ck`h`Ym`YUfbž`h]g`Vci`fgY`k`j`ZcW`g`cb`]bhY[ fU]b[ `fYgYUfVX`Z]bX]b[ gžh`Y`c`f`Y`h]WU`dcg]h]cbgž UbX`dfUW]WU`UgdYW]g`cZVX]X`XYj Y`cda Ybh`GdYV]Z]WU`mž`mci`k`j`VY`VX`U`Yb[ YX`h`Vc`bg]XYf`V]h]WU` XYj Y`cda YbhU`]ggi Yg`]b`f`Y`U]h]cb`h`c`mci`f`k`]h]b]gVX`cc`YI`dYf]YbVW`g" 7 ca`d`Y`h]cb`cZ`h]g`Vci`fgY`k`j`YbUV`Y mci`h`c`]b\_`YUfb]b[ `h`Y`c`f`Y`g`UbX`YXi`WU]cbU`dfUW]WU`Ug`U`VUg]g`Zc`f`cb[ c]b[ `dfcZYgg]cbU`fYZYW]cb`UbX XYj Y`cda YbhczYZYW]j Y`df]a UfmigVX`cc`dYXU[ c[ m]

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%`8YgW]VY`h`Y`gcV]U`ž`Y`h`b]Vž`]b[ i ]gh]Vž`W`h`fU`UbX`fY][ ]ci`g`Vc`a`dcg]h]cb`cZdf]a UfmigVX`cc`g]b 5i`ghfU`]U`UbX`YI`d`U]b`\ck`gi`VX`Z]a`]m]UbX`gcV]Y]U`Z]Vc`fg`a`Um]UZZY`W`h`YUfb]b[ &"`8YgW]VY`h`Y`k`Um]g`]b`k`\]VX`d`l`mg]WU`ž`gcV]U`UbX`]bh`Y`V`h`U`Z]Vc`fgž]bWl`X]b[ `gcV]c!`Ya`ch]cbU`ž`]b[ i ]gh]W`UbX`W`h`fU`Z]Vc`fgž]a`dUW]h]cb`gh`XYbh`YUfb]b[ `]b`h`Y`df]a UfmimYUfg ' "`XYbh]Zm]UbX`W]h]WU`m]Yj`U`i`U`h`h`Y`\_`Ym]a`d`]WU]h]cbg`cZU`fUb[ Y`cZfYgYUfVX`Z]bX]b[ g`UVci`hVX]X XYj Y`cda YbhZc`f`gh`XYbh`YUfb]b[ ("`8fUk`c`b`U`fUb[ Y`cZfYgYUfVX!`VUgYX`ghfU]h[ ]Yg`h`c`UggYgg`h`Y`gdYW]Z]W`YUfb]b[ `bYYXg`cZU`X]j`YfgY fUb[ Y`cZdf]a Ufm]U[ YX`gh`XYbhgž`UbX`]XYbh]Zm]h`Y]f`]a`d`]WU]h]cbg`Zc`f`h`Y`U`VX]b[

5i ghfU`]Ub`DfcZYgg]cbU`GHJbXUfXg`Zc`f`HYUWX`Yfg

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| GdYWZjW7 f]hYf]U   | 1fŁ ————— 2fŁŁ |  |  |  |  |
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| I bXYfghUbX]b[ 'cZh\Y'ei Ygh]cb'cf']ggi Y'UbX'h\Y'_YmVŁbWdHg<br>]bj c'j YX |                |  |  |  |  |
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| GdYWZjW7 f]hYf]U  | 11 flŁ ————— 2fŁŁ |  |  |  |  |
|---|-------------------|--|--|--|--|
| <ul style="list-style-type: none"> <li>WŁbW]gY`UbX`Udd`Yg`Uddfcdf]UHY`k Y][` \h]b[ `hc`YUWX`dUfh`DUfh% fGWbUf]c`%Ł1`) \$\$`k cFXgžDUfh&amp;fGWbUf]c`&amp;Ł1`) \$\$`k cFXgžDUfh` fGWbUf]c` Ł1`) \$\$`k cFXgžDUfh(fGWbUf]c` (Ł1`) \$\$`k cFXg</li> </ul>  |                   |  |  |  |  |
| <p>DfYgYbHh]cb`cZfYgdcbgY`UWŁfX]b[ `hc`Uddfcdf]UHY`UWUXYa ]WUbX` ]b[ i ]gh]WŁbj Ybh]cbg</p> <ul style="list-style-type: none"> <li>i gYg`5D5`Zcf`WUf]mž`WŁbg]ghYbWniUbX`Uddfcdf]UHY`bYgg`cZ`ei`ch]b[`ždUfUd`fUg]b[`žUhf]Vi`h]b[`gci`fWg`cZ]bZcfa`Uh]cbž`UbX` ]gh]b[ `fYZfYbWg</li> <li>k f]h]b[ `]g`WYUf`k ]h`Uddfcdf]UHY`gYbhYbW`UbX`dUfU[`fUd` \`gfi`Wni`fYž`cWUvi`Ufmi`gYždi`bWni`Uh]cbž`UbX`9b[ `]g`f`fi`gfiU`]UbŁ`gdY``]b[</li> <li>dfYgYbhg`U`WŁa`dfY`Ybg]]`Y`fYgdcbgY`]b`Z]fghidYfgcb`bUffUh]`Y`Vm`WŁa`V]b]b[ `hY`Zci`f`dUfhg`]bhc`cbY`gi`Va`]hYX`XcW`a`Ybhk`]h]b`hY`fYei`]fYX`k`cFX`Yb[`h`f&amp;\$\$\$`k`cFXg`Ž`#` `) i `d`i`g`c`j`YfU``fYZfYbW``]gŁ</li> </ul> |                   |  |  |  |  |
| ; YbYfU`WŁa`a`Ybhg#fYWŁa`a`YbXUh]cbg`Zcf`bYi`h]a`Y.`  |                   |  |  |  |  |

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 98GH) % 7 < @8 '89J 9@C DA 9BH. 'DGM7 < C @C; ⇨ 5@/ 'GC 7 ⇨ @  
 D9F GD97H ⇨ 9G  
 I BGK 'G7 < C C @'C: '98I 75H ⇨ B

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| GdYWZjW7 f]hYf]U   | fŁ ————— 2fŁŁ |  |  |  |  |
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| <p>I bXYfghUbX]b[ 'cZħY'ei Ygh]cb'cf]ggi Y'UbX'ħY'_YmVcbWdHg<br/>]bj c'j YX</p> <ul style="list-style-type: none"> <li>• XYa cbghfUHyg'Ub'i bXYfghUbX]b[ 'cZħY'_YmXYj Y'cda YbhU'<br/>]ggi Yg'fY'Uh]b[ 'hc'gh'XYbh'YUfb]b[ 'UbX'Yj U'i UHyg'\ck 'X]ZYfYbh<br/>UddfcUWXyg'Wb'fYgdcbX'hc'ħYgY']ggi Yg</li> <li>• XYa cbghfUHyg'_bck 'YX[ YžfYgdYWhUbX'i bXYfghUbX]b[ 'cZħY<br/>X]ZYf]b[ 'gcW]UžYħb]Mž'W'ħi fU'UbX#cf'fY'] [ci g'VUW] [ fci bXg'cZ<br/>gh'XYbhg'UbX'\ck 'ħYgY'ZUWc'fg'a UmUZYWh'YUfb]b[ 'UbX<br/>XYj Y'cda Ybh</li> </ul> |               |  |  |  |  |
| <p>8Ydh'cZUbU'mg]g'UbX'Wf]h]ei Y ]b'fYgdcbgY'hc'ħY'fUg_</p> <ul style="list-style-type: none"> <li>• XYa cbghfUHyg'U'ħYcfYh]W]UbX'dfUW]W]ja dcfhUbW'cZ<br/>i bXYfghUbX]b[ 'UbX'UggYgg]b[ 'UhU'dUfh]W'Uf'ghU[ Y'cZ<br/>XYj Y'cda Ybh</li> <li>• WYUf'mXYgW]VYg'ħY'Udd']W]h]cb'cZU'ħYcfYh]W]'dYfgdYW]j Y'hc<br/>UW]j ]hmgY'YW]cbg</li> <li>• dfcj ]XYg'U'WYUf'XYgW]d]h]cb'UbX'UbU'mg]g'cZħY'hf]U'UbX'fYgi 'hg</li> </ul>   |               |  |  |  |  |
| <p>: Ua ]]Uf]hmk ]ħ'UbX'fY'Yj UbW'cZdfcZYgg]cbU'UbX#cf'fYgYUfWx<br/>']hYfUhi fY'i gYX'hc'gi ddcfhfYgdcbgY</p> <ul style="list-style-type: none"> <li>• fYZfYbW'gdYW]Z]W]'mihc'a UHyf]UžfYgYUfWx'UbX#cf']XYUg<br/>dfYgYbhYX'j]b'ħY'Vci fgY</li> <li>• ]bhY[ fUHyg'fYgYUfWx'UbX'dfcZYgg]cbU''']hYfUhi fY'fX]gh]bW]Zfca<br/>fYei ]fYX'fYUX]b[ gŁ'hc'gi ddcfh'ħY'gY'YW]cb'cZUW]j ]hYg'UbX'ħY<br/>fY'UHyX']a d']W]h]cbg</li> </ul>  |               |  |  |  |  |
| <p>Ghfi W]i fY'UbX'cf[ Ub]gU]cb'cZfYgdcbgY</p>   |               |  |  |  |  |

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- cf[ Ub]gYg'k ]h\ WUf]miUbX'Wł\YfYbWł

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## 5 HbXUbW F YeI jfYa Ybhg

GWcc`cZ9Xi WUjcb`5HbXUbW F YeI jfYa Ybh

H\Y`GWcc`cZ9Xi WUjcb`fG98E`fYeI jfYg`gh`XYbhg`a`YYhU`a`Jb`ja`i`a`UHbXUbW`fYeI jfYa Ybhcz, \$i`cZU`gWXYXi`YX`WUggYg`f`%`YWi`fYg`z`h`h`cf`U`g`z`k`cf`\_`g`cdg`z`gYa`Jb`Ufg`Z`c`f`U``W`e`i`fg`Y`g`5HbXUbW`Jb`d`Yfgcb`Jg`fYeI jfYX`Z`c`f`h`h`cf`U`g`z`gYa`Jb`Ufg`z`UbX`k`cf`\_`g`cdg`k`Y`b`W`e`i`fg`Y`U`f`Y`X`Y`j`Y`f`Y`X`Jb`Z`U`W`!`h`c`!`Z`U`W`!`a`c`X`Y`"``h`j`g`h`Y`f`Y`g`d`c`b`g`J`]`h`m`c`Z`g`h`X`Y`b`h`g`h`c`Y`b`g`i`f`Y`h`U`h`h`Y`j`f`U`h`b`X`U`b`W``j`g`f`Y`W`e`f`X`Y`X`Z`c`f`h`Y`Z`U`W`h`c`Z`U`W`Y`j`h`Y`f`V`m`Y`Y`W`f`c`b`J`W`a`Y`U`b`g`c`f`j`J`U`U`b`U`h`b`X`U`b`W`f`Y`[`j`g`h`Y`f`5HbXUbW`Jb`c`b`j`b`Y`c`f`V`Y`b`X`Y`X`a`c`X`Y`k`j`V`Y`U`g`g`Y`g`Y`X`h`f`c`i`[\`X`][`h`U`":`i`f`h`Y`f`j`b`Z`c`f`a`U`h`c`b`W`b`V`Y`Z`c`i`b`X`[\YfY`](#)"`

## 7 ci fgY`GWXYXi`Y`

[J`J`k`WUgg`h`a`Y`h`U`V`Y`](#)

H`j`a`Y`h`U`V`Y`

| 8UH                                       | HmdY                | 7cbhYbh   |
|---|---------------------|---|
| C`K`YY`_`+`:`YVfi`Ufm!<br>%`>`Ubi`Ufm     |                     |   |
| K`YY`_`%`%`(`YVfi`Ufm!<br>%`:`YVfi`Ufm    | Hcd]W               | h`f`c`X`i`W`j`c`b`h`c`h`Y`W`e`i`fg`Y                            |
| K`YY`_`&`&`%`:`YVfi`Ufm!<br>&`):`YVfi`Ufm | Hcd]W               | <`i`a`U`b`X`Y`j`Y`c`d`a`Y`b`h`f`D`U`f`h`%`&                     |
| K`YY`_`'`&`,`:`YVfi`Ufm!<br>(`A`U`f`W`X   | Hcd]W               | <`i`a`U`b`X`Y`j`Y`c`d`a`Y`b`h`f`D`U`f`h`&`&                     |
| K`YY`_`(`+`A`U`f`W`X`!`%`%`<br>A`U`f`W`X  | Hcd]W               | @`Y`U`f`b`j`b`[`U`b`X`a`Y`a`c`f`m                               |
| K`YY`_`)`%`(`A`U`f`W`X`!`%`<br>A`U`f`W`X  | Hcd]W               | 7`c`[`b`h`j`Y`c`U`X   |
| K`YY`_`*`&`%`A`U`f`W`X`!`&`<br>A`U`f`W`X  | Hcd]W               | A`c`h`j`U`h`c`b   |
|   | 5`g`g`Y`g`g`a`Y`b`h | 5`g`g`Y`g`g`a`Y`b`h`%`8`i`Y`.`f`j`X`U`m`&`h`A`U`f`W`X`V`m`)`D`A |
| K`YY`_`+`&`,`A`U`f`W`X`!`%`<br>5`d`f`]    | Hcd]W               | 9`b`[`U`[`Y`a`Y`b`h   |
| K`YY`_`,`(`5`d`f`]`!`,`5`d`f`]            | Hcd]W               | h`X`j`j`X`i`U`X`j`Z`Y`f`b`W`g                                   |
| K`YY`_`-`%`%`5`d`f`]`!`%`<br>5`d`f`]      | Hcd]W               | 5`g`g`Y`g`g`a`Y`b`h`Z`c`f`Y`U`f`b`j`b`[                         |
| K`YY`_`%`\$`%`5`d`f`]`!`&`<br>5`d`f`]     | Hcd]W               | :`j`b`U`h`c`i`[\`h`g  |

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5i gfu]U" Yz`č]V`z RgR]RS]V`gR`čV`]ZcRg` Rd R\_ VZS` ` \zJ` f` TR\_ RTTVdd` ZR\_U` f dV` ZWc`čV` T` f` čdV  
h`Z` f`eYRgZ\_X` è` af`cTYRdV` Z` VTV\_eVUZ`\_d Rđ R]d` d]VgR\_č

GY Y`Wci`fgY`A`ccX`Y`dU[ Y`Z`f`fYeI` ]fYX`fYUX]b[ g`UbX`UXX]h]cbU`fYgci`fWg"

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HY'Yd\cbY'9I HYfbU'Gi ddcfhcb'-', ) " ' ' %cf'Ya U]'H'Ya 'cb'YI HYfbU'HY'gji 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'mYUfI" ≠mci  
UfY'i bUV'Y'hc'gi Va ]hmc i f'Ugg][ ba YbhiXi Y'hc'U'Zji 'hk ]H'Hi fb]h]b'mci 'a UmUdd'm'Zcf'Ub'YI HYbg]cbž'Vi hmc i  
a i ghfYH]b'mci f'h]W\_Yhbi a VYf'Z'ca '9I HYfbU'Gi ddcfhfU'cb[ 'k ]H'Ubmch'Yf'fY'Yj UbhXcW a YbfgL'hc  
]bWi XY'Ug'Yj ]XYbVW'hc'gi ddcfhmc i f'YI HYbg]cb'Udd'j]W]h]cb" ≠mci 'Ya U]'9I HYfbU'Gi ddcfhmc i 'k ]`  
Ui 'ca U]W]m'fYW]j; Y'U'h]W\_Yhbi a VYfž'Vi h]Zmci 'HY'Yd\cbY'mci 'k ]`bYYX'hc'gdYW]Z]W]m'Ug\_ 'Zcf'cbY"  
Hi fb]h]b'U'gc'dfcj ]XYg'i dXUH'g'cb'H'Y]f'gmgh'Ya 'ghU'h'g'cb'Hk ]HYf"

; YbYfU'mž'UggYgga YbhiHUg\_g'a i ghVY'gi Va ]HYX'Y'YWfcb]W]m'j ]U'Y]H'Yf'Hi fb]h]b'cf'U'A ccX'Y  
Ugg][ ba YbH'≠ ]bgHUbVW'g'k \YfY'H'g ]g'bcidcgg]V'Yž'hk ]`VY'ghUH'X'cb'mci f'Wci fgY'g'A ccX'Y'g]H'k ]H

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Zcfa gZ`Zca`XY`]VYfU`h`V`X`Y`U`h]b[ `h`c`U`W`Y`X`Y`b`h`U`m`W`c`d`m]b[ `Z`ca`U`gci f`W`k`]h`ci`h`U`W`\_`b`ck`Y`X[ `Ya`Y`b`h`

I BGK `[ fci dg`d`U[ ]Uf]ga `]b`h`c`h`Y`Z`c``ck`]b[ `W`U`h`Y[ `cf]Yg.

7cdm]b[ .`I`g]b[ `h`Y`g`Ua`Y`cf`j`Y`fmg]a`]U`f`k`cf`X`g`h`c`h`Y`cf][`]b`U`h`Y`h`cf`]X`Y`U`k`]h`ci`h`U`W`\_`b`ck`Y`X[`]b[ `h`Y`  
gci f`W`\_`cf`i`g]b[ `ei`c`h`U`h`cb`a`U`f`\_`g``H`g]b`W`i`X`Y`g`W`c`d`m]b[ `a`U`h`f]U`g`Z`]X`Y`U`g`c`f`W`c`b`W`d`h`g`Z`ca`U`V`cc`\_`Z`U`f`h]W`Y`Z`

## 5 WUXYa ]W=Zcfa Uh]cb

8i Y`tc`Yj`c`j`]b[ `UXj`]W`VmB`GK` `<YU`h`z`gh`XYbh`a`i`gh`WXYW`Zc`f`i`dXU`h`X`]bZcfa Uh]cb`fY[ `UfX]b[ `cb`]bY`YUfb]b[ `Zc`f`U`"5`f`g`z`8`Y`g][ `b`UbX`5`f`W`X]h`W`h`f`Y`W`e`i`f`g`Y`g`h`g`h`f`a`f`j`]U`A`cc`X`Y`c`f`W`e`i`f`g`Y`]bZcfa Uh]cb`dfcj`]XYX"Ł

: cf`YggYbh]U`gh`XYbh]bZcfa Uh]cb`fY`Uh]b[ `tc.

- fYei`Yg`h`g`Zc`f`YI`h`b`g]cb/
- `UH`gi`Va`]gg]cbg`[ `i`]XY`]bYg/
- fYj`]Yk`cZa`Uf\_g/
- I`B`G`K` `<YU`h`UbX`GUZ`h`m`d`c`]W`Y`g/
- YI`Ua`]bUh]cb`dfc`W`X`i`f`Y`g/
-