|  | Lottery | Points | Section <br> points |
| :--- | :--- | :---: | :---: |
| 1. | May present an organized list <br> Or There are: <br> 5 numbers beginning with 1 <br> 4 numbers beginning with 2 <br> 3 numbers beginning with 3 <br> 2 numbers beginning with 4 <br> 1 number beginning with 5 <br> Altogether, there are 15 different numbers <br> Partial credit <br> An organized list with errors such as 2,1 and 1, 2 or 2,2. <br> An incorrect disorganized list | 5 |  |
| 2. | $(3)$ <br> The probability of choosing 1 out of 15 is <br> $1 \div 15$ <br> For every 15 players there is a cash prize of \$10 <br> The income is \$15, <br> so the lottery gains \$5. <br> It is a good money raiser. <br> Accept alternative sensible arguments. | 1 ft | 5 |
|  | 1 | 1 | 1 |

