| Card Game | Rubric |  |
| :---: | :---: | :---: |
|  | points | section points |
| 1. Gives a correct answer: higher <br> and gives a correct explanation such as: There are more cards higher that 3 than lower than 3 . | 1 | 1 |
| 2. Gives a correct answer: $\mathbf{0}$ or impossible <br> Gives a correct explanation such as: <br> All the cards are lower than 10 so it is impossible for the next card to be higher. | $1$ | 2 |
| 3 Gives a correct answer: $\mathbf{5 / 7}$ or equivalent (71\%) <br> Shows correct work such as: <br> 5,6,7,8,9 There are five higher numbers | $1$ | 2 |
| 4. Gives a correct answer: 4/6 or equivalent ( $\mathbf{6 6 . 6 \%}$ ) <br> Shows correct work such as: <br> 1,2,5,6 There are four lower numbers | $1$ <br> 1 | 2 |
| 5. Gives a correct answer: $\mathbf{6}$ <br> Gives a correct explanation such as: <br> The cards left are 2, 5, 6, 8 and 9 <br> The middle one of these is the 6 leaving two higher and two lower. | $2$ <br> 1 | 3 |
| Total Points |  | 10 |

