**Math Assignment**

**Unit 7 Data Analysis and Probability**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |
| --- | --- | --- |
| **Points Earned**  | **Possible Points**  | **Category Description** |
|  | 2 | You followed the guidelines for writing a good survey question. |
|  | 2 | You have included a prediction with your question. It includes a reason for the prediction.  |
|  | 2 | Data survey is easy to read and shows good effort. It is evident a ruler has been used. A minimum of 30 people have been surveyed. |
|  | 2 | Your graph has a title and labels that clearly defines your survey.  |
|  | 2 | Your bar graph has uniform bar widths and uniform spacing between bars. Scale was thought of when making the graph. |
|  | 2 | Your graph is neat, easy to read, and shows good effort. It is evident a ruler has been used.  |
|  | 2 | All information on page 1 and 4 are in the correct order and printing is neat.  |
|  | 2 | You have stated if your prediction was correct or not and expanded on this.  |
|  | 2 | You have drawn 4 conclusions from your graph. |
|  | 2 | Overall, your assignment is neat and contains no spelling or punctuation mistakes.  |

Total Earned = /20 = %