**Math Assignment**

**Unit 7 Data Analysis and Probability**

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

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| **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 = %