Foundations of Math 11 Project rubric

Project title: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Marked by: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| --- |
| Content /20 |
| Required elements are complete and correct* Frequency Table, histogram, frequency polygon
* Mean and standard deviation
* Determine if data is normally distributed
* Determine z-score for at least 3 data points and determine what percentage of data is below these points
* 95% confidence interval
* Write and answer three questions
 | Mark out of 20 | Comments |
| Quality /10 |
| Required elements have explanation. Effort appears to be taken in data collection and presentation.  | Mark out of 10 | Comments |
| References /5 |
| Bibliography is included and references used are of good quality (Wikipedia should not be used as a source) | Mark out of 5 | Comments |
| Neatness and Presentation /5 |
| Presenters know their project well and present it in a clear and well-informed manner. If the project is completed in pairs, both members are involved in the presentation.  | Mark out of 5 | Comments |
| Total /40 |