**Risky Business**

**Line Graph Assignment #1**

Student Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CATEGORY | **20** | **15** | **8** | **1** |  |
|  |
| **Neatness and** | Exceptionally well | Neat and relatively | Lines are neatly drawn | Appears messy and |  |
| **Attractiveness** | designed, neat, and | attractive. | but the graph appears | "thrown together" in a |  |
|  | attractive. Colors that |  | quite plain. | hurry. Lines are visibly |  |
|  | go well together are |  |  | crooked. |  |
|  | used to make the |  |  |  |  |
|  | graph more readable. |  |  |  |  |
|  |  |  |  |  |  |
| **Type of Graph** | Graph fits the data | Graph is adequate and | Graph distorts the data | Graph seriously |  |
| **Chosen** | well and makes it easy | does not distort the | somewhat and | distorts the data thus |  |
|  | to interpret. | data, but | interpretation of the | making interpretation |  |
|  |  | interpretation of the | data is somewhat | almost impossible. |  |
|  |  | data is somewhat | difficult. |  |  |
|  |  | difficult. |  |  |  |
|  |  |  |  |  |  |
| **Labeling of X axis** | The X axis has a clear, | The X axis has a label. | The X axis has a label | The X axis is not |  |
|  | neat label. |  | which may be | labeled. |  |
|  |  |  | inaccurate. |  |  |
|  |  |  |  |  |  |
| **Labeling of Y axis** | The Y axis has a clear, | The Y axis has a label. | The Y axis has a label | The Y axis is not |  |
|  | neat label. |  | which may be | labeled. |  |
|  |  |  | inaccurate. |  |  |
|  |  |  |  |  |  |
| **Content** | Graph thoroughly | Graph adequately | Graph is somewhat | Graph does not display |  |
|  | displays clear | displays knowledge of | incomplete. | knowledge of topic. |  |
|  | knowledge of topic. | topic. |  |  |  |
|  |  |  |  |  |  |

Maximum Points Possible: 100

Student Points: \_\_\_\_\_\_\_\_\_\_