Survey Project Grade

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| Task | Grade | Comment |
| 1. Generate two survey questions, one to collect categorical data & one numerical, that will produce interestingly varied answers |  |  |
| 1. Interview at least 25 people for each question (ideally more), and record their answers legibly |  |  |
| 1. Make titled, labeled tables that show your results for each question (anything comprehensible is OK) |  |  |
| 1. Make titled, labeled line plots (X’s showing frequency of answers) for both questions |  |  |
| 1. Make titled, labeled bar graphs (bars of appropriate height showing frequency of answers) for both questions |  |  |
| 1. For categorical question, identify most common response |  |  |
| 1. For numerical question, calculate mean, explaining how you did it |  |  |
| 1. For numerical question, calculate median, explaining how you did it |  |  |
| 1. For numerical question, calculate mode, explaining how you did it or what it means |  |  |
| 1. For numerical question, calculate range, explaining how you did it and/or what it means |  |  |
| 1. Explain things you found out about people from their answers |  |  |
| 1. Comment on which graphs or plots and which measures of central tendency (mean, median, mode) best represent your data |  |  |
| 1. Explain what you think worked well with your survey and what you would change if you did it again |  |  |
| OVERALL GRADE |  |  |