In the Lab

Create a Worksheet Comparing Laptops

Sample Grading Rubric

Part 1:

| **Consider This: Plan Ahead Guidelines** | **Grading Notes** | **Suggested**  **Percent** | **Score** |
| --- | --- | --- | --- |
| 1. **Determine the worksheet structure** | * Worksheet should be organized in a manner that is readable and makes sense | **25** |  |
| 1. **Create the worksheet** | * Worksheet contains proper title, subtitle, and headings * Formulas are correct and reference proper cells, and accurately determine the break-even point * Worksheet properly calculates average laptop price * Worksheet properly calculates average cost for an extended warranty | **25** |  |
| 1. **Format the worksheet** | * Worksheet title and subtitle formatted appropriately (title may be slightly larger than subtitle) * Column headings formatted so that they stand out * Numbers formatted appropriately as currency style or comma style * Text formatted so that it is readable and fits in with other worksheet contents | **25** |  |
| 1. **Create the chart** | * Chart accurately depicts the cost for each of the three laptops | **25** |  |

Part 2: Critical Thinking Decisions

This assignment requires students to explain why they made these decisions in creating their worksheet:

* How to organize the data in the worksheet
* How to display the text in the worksheet
* Which calculations to use in the worksheet
* Which chart to use