

Name: _____

Homeroom 70 _____

Percentages Growing Task
(Final Draft)

1. Best Buy is having a sale on laptops. Each laptop is on sale for 15% off of the regular price. Avery wants to buy a laptop that is regularly \$800. At checkout, Avery finds out that if she uses her Best Buy credit card she will save an additional 10% off of the sale price. If 5% sales tax is applied to the final sale price of the laptop, what is the final amount Avery will pay for the laptop?

Show your work.

2. Avery believes that a sale of 15% off, with an additional 10% off the sale price is the same as taking 25% off the original cost. Is she correct? Why or why not? Provide mathematical evidence to justify your reasoning.
