Pre-Algebra Tax and Discount Quiz Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\*\*\*SHOW WORK\*\*\*

1. If a sweater originally costs $43.00 and is on sale at a 20% discount,

Find the discount amount: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Find the sale price: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. If a car originally costs $23,000 and is taxed at a rate of 7.85%,

Find the tax amount: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Find the final cost: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. If a pair of boots is on sale at a 5% discount and originally costs $140,

Find the discount amount: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Find the sale price: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Find the tax amount if the tax rate is 6.2%: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Find the final price: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Bonus: A shirt is on sale for 40% off. The sale price is $12.

What was the original price? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

What was the amount of the discount? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_