Algebra I Quiz #3 Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. **Mental Percents: Complete the following table.**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **#** | **100%** | **50%** | **25%** | **10%** | **5%** | **1%** |
| **160** |  |  |  |  |  |  |

**Using the formula, , find the slope of the line that passes through the given points.**

2. and

**Give the ordered pairs of each point.**

3.

***B***

A\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

***A***

B\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

***C***

C\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Multiply or Divide the following decimals. You must show your work.**

4.

**Represent each square root as a decimal rounded to the nearest tenth.**

5. \_\_\_\_\_\_\_\_\_\_\_\_\_\_