Week 4 quiz

Multiplication and Division with all numbers

1. Which of the following numbers are integers;

17, -1, 3.5, , -7.5, 64

1. Write the integer that represents the situation.
   1. A five hundred dollar loss
   2. Eleven degrees above zero
   3. A bank deposit of $125
   4. 35 feet below sea level
2. Write the opposite of the integer.
   1. -15
   2. 3
   3. -1
   4. 89
   5. 0
   6. -100
3. Find the absolute value of the number
   1. -15
   2. 3
   3. -1
   4. 89
   5. 0
   6. -100
4. Find the product or quotient.
   1. 100
5. Find the product or quotient. Write the answer in simplest form.

Check your answer with an estimate.

1. Amelia earns $5.80 per hour babysitting. Last Saturday, Amelia babysat for 4.5 hours. How much money did she earn?
2. Carlo has 6 pounds of grapes. His fruit salsa recipe calls for 0.75 pound of grapes. How many batches of the salsa can he make with the grapes he has?