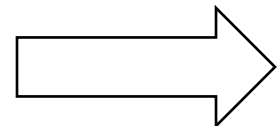


Name: \_\_\_\_\_

### Homework 11/15

**Directions:** Solve the word problem. Be sure to take note if it is a single or multi-step problem.

- 1) Natalie bought a pair of shoes for \$49.32 and a sweater for \$13.28. How much did she spend in all? \_\_\_\_\_
  
- 2) Abraham works at the local ice cream store. His paycheck was \$345.29 and he used \$54.09 to buy new shoes. How much money does he have left?  
\_\_\_\_\_
  
- 3) Joseph runs each morning before school. On Monday he ran 1.34 miles, Tuesday he ran 2.456 miles, and on Wednesday he ran 2.5 miles. By Thursday he likes to have completed 10 miles. Did Joseph meet his running goal? By how much or how much more does Joseph need to run? \_\_\_\_\_
  
- 4) Sarah and her friend, Betty, wrote a story for a contest and won! If Sarah and Betty got the same amount of prize money, which is \$21.25, how much did they get combined? \_\_\_\_\_
  
- 5) Bobby bought the following items at the school store: 2 pencils for \$0.21 each, 1 pen for \$0.45, and 1 poster for \$0.75. How much money did Bobby spend in all?  
\_\_\_\_\_



- 6) Rebecca saved \$175.35 in June and \$132.50 in July. In August she bought a bike for \$195.80. How much of her savings from June and July were left?

\_\_\_\_\_

- 7) Tanya bought a tent for \$89.32. If she paid with a \$100 bill, how much change should she receive? \_\_\_\_\_

**Directions:** Solve the review problems

- 8) What are two numbers (fractions, decimals, or percent's) that are equivalent to  $\frac{4}{5}$ ?

- 9) When simplifying the following, using order of operations, which operation should be performed first?  $10 + 9 \div 3 \times 4 - 6$
- a.  $10 + 9$
  - b.  $9 \div 3$
  - c.  $3 \times 4$
  - d.  $4 - 6$

- 10) Which of the following sets contains only prime numbers?
- a. 3,9,10,15
  - b. 2,3,29,67
  - c. 4,6,10,100
  - d. 15,27,33,77