Quiz 5

1. If you drive at 70 miles per hour, how far do you go in 1 hour? __________
   How far in 2 hours? _______. How far in three hours? _______
   How far in X hours? _______. How far in 30 minutes? _______. How far in 15 minutes? _______. How far in Y minutes? _______.

2. If you drive at 70 miles per hour, how long would it take to go 140 miles? _______.
   How long would it take to go 210 miles? _______. How long would it take to go 105 miles? _______. How long would it take to go X miles?______

3. At Noon you get in your car for a drive. The odometer reads 011232 miles. At 2 p.m. you stop. The odometer reads 011359. What was your average speed for the trip?

4. You get a job making $7.75 per hour. How much do you make in a 4-hour shift? _______. How much in 5 4-hour shifts? __________. If your net pay is $124, how many hours did you work? ____________

5. The boss likes you so much she gives you a new rate of 8.50 per hour. What percent raise is this?
6. Oranges are on sale, 5 for $1.20. What is the price per orange? _____________.
   How much would 18 oranges cost? ___________. How much would X oranges cost?
   ___________.

7. Which is cheaper, 5 oranges for $1.20 or 8 oranges for $1.90? ___________

8. If X oranges cost Y dollars, how much does each orange cost? ___________

9. If 25 ounces of bulk rice costs $2.50, how much rice can you buy for $1? _______
   What is the price per ounce? ______________

10. If X ounces of bulk rice cost Y dollars, how much can you buy for $1? _______
    What is the price per ounce? ________