Name: _____ Section: _____

Solve for the following:

$$1.6\overline{)8.96}\qquad 9.2\overline{)77.28}\qquad 5.9\overline{)35.4}\qquad 7.6\overline{)69.92}$$

$$3.9\overline{)38.22}\qquad 7.6\overline{)34.2}\qquad 5.4\overline{)11.88}\qquad 9.3\overline{)58.59}$$

Problem Solving: Read each problem carefully then solve the problem. Round off your answer to 3 decimal places.

1. A store owner has 6500 grams of candy. If he puts the candy into 18 jars equally and has leftover 750 grams of candy, how much candy will each jar contain?

2. Napoleon pays for his new car in 36 monthly payments. If his car costs ₱898, 597, and he makes a down payment of ₱35000, how much will Napoleon pay each month?

3. Merideth earned ₱5,089 in 3.5 days.  How much did she earn in a day?

4. What is the average speed in Kilometers per hour of a car that travels 956.4 kilometers in 15.9 hours?

5. There are 2.54 centimeters in one inch. How many inches are there in 51.78 centimeters?