## End of Module 2 Study Guide

1. Multiply to find the product: (PS2.LT4)

2. Divide to find the quotient.

3. A baker uses 3.3 pounds of flour daily. How many ounces of flour does the baker use in 12 days? (1 lb = 16 oz)

- 4. Kasey has 26.78 kg of flour. The flour is exactly enough to make 13 batches of biscuits.
  - a. How much flour, in kilograms will be in each batch of biscuit?

b. How much flour, in grams, will be in each batch of biscuit? (1 kg = 1,000 g) (PS5.LT3)

| Name: | Date:  |
|-------|--|
| Level | <u>4</u>   |
| Solve | the following questions, Explain your answer using numbers, pictures and/or words.   |
| 1.    | Frances used her hand to measure the length of the wall. The wall was 74.3 hands long and her hand was 3.29 inches long. How many inches long was the wall?(PS2.LT1)   |
|       |  |
| 2.    | Mrs. Shrode is traveling to Chicago. She travels 435.064 miles in 53.5 minutes. How many miles per minute is Mrs. Shrode traveling?  |
|       |  |
| 3.    | Mr. Olson is making fruit punch for his son's sports team. The recipe calls for 6.4 gallons of ginger ale When he arrives at the store, he realizes that the ginger ale is only sold in 2-liter bottles. He researches and learns that 1 gallon is equal to 3.79 liters. How many 2-liter jugs of ginger ale should Mr. Olson buy? (PS5.LT3) |