

## 8-10 Home Link

Solve each problem. Be sure to show your work. Answer must include label or unit from problem.

1. A chocolate cookie has a mass of 9 grams. What is the mass of 10 cookies?

Answer: \_\_\_\_\_

2. The volume of 1 can of Pepsi is 400ml. What is the volume of 3 cans?

Answer: \_\_\_\_\_

3. I have 3 bottles of water. One bottle has 16 ounces. The second bottle has 32 ounces and the third bottle has 24 ounces. How many ounces are in all 3 bottles?

Answer: \_\_\_\_\_

4. Mrs. Lace packed 36 kg of rice. If Mrs. Lace packed the rice equally in 4 bags. How much rice is in each bag?

Answer: \_\_\_\_\_

**On the back of your homework, write a word problem using mass or liquid volume. You may write an addition, subtraction, multiplication, or division.**