

Unit 6: Measuring Length, Time, Liquid Volume, and Weight

PRACTICE · SET 4

Name: _____

Date: _____

Solve each problem and write your answer on the line. Show your work on scratch paper.

1. Ravi's swim lesson starts at 4:15 p.m. and ends at 5:05 p.m. How many minutes long is the lesson?

Answer: _____

3. A watering can holds 8 liters of water. Mia pours 3 liters on the tomatoes and 2 liters on the herbs. How many liters are still in the can?

Answer: _____

5. A 900 gram bag of birdseed is shared equally among 3 bird feeders. How many grams of birdseed go in each feeder?

Answer: _____

7. Leo fills 6 water bottles. Each bottle holds 350 milliliters. How many milliliters of water does he use in all?

Answer: _____

9. A kitten has a mass of 2 kilograms. A puppy has a mass of 9 kilograms. How many kilograms heavier is the puppy?

Answer: _____

11. A jug holds 2000 milliliters of apple juice. Dad pours 4 cups, and each cup takes 400 milliliters. How many milliliters of juice are left in the jug?

Answer: _____

2. A puppet show starts at 10:40 a.m. It lasts 35 minutes. What time does the puppet show end?

Answer: _____

4. Each brick of clay in art class has a mass of 250 grams. How many grams do 4 bricks have altogether?

Answer: _____

6. A jump rope is 3 meters and 40 centimeters long. How many centimeters long is the jump rope? (1 meter = 100 centimeters)

Answer: _____

8. The school bus reaches school at 8:05 a.m. The bus ride takes 25 minutes. What time did the bus leave Ana's stop?

Answer: _____

10. Sam cuts a 72 centimeter strip of tape into 8 equal pieces. How many centimeters long is each piece?

Answer: _____

12. Nina practices piano for 20 minutes each day. How many minutes does she practice in 5 days?

Answer: _____