

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

PRACTICE · SET 3

Name: _____ Date: _____

Solve each problem and write your answer with its unit (or the time) on the line.

1. Maya's chess club starts at 3:25 p.m. and ends at 4:10 p.m. How many minutes long is chess club?

Answer: _____

3. The ferry docks at 2:05 p.m. The ride took 50 minutes. What time did the ferry leave?

Answer: _____

5. A melon weighs 1 kg. Ravi cuts off a piece that weighs 380 g. How many grams does the rest of the melon weigh? (1 kg = 1000 g)

Answer: _____

7. A juice box holds 200 mL. How many milliliters are in 6 juice boxes?

Answer: _____

9. A cook pours 45 L of soup equally into 9 pots. How many liters of soup are in each pot?

Answer: _____

11. A snail crawls 6 cm every minute. How far does it crawl in 8 minutes?

Answer: _____

2. Dad puts dumplings in the steamer at 5:49 p.m. They steam for 18 minutes. What time are they done?

Answer: _____

4. One bag of birdseed weighs 7 kg. The zoo keeper carries 9 bags. What is the total weight?

Answer: _____

6. A teacher shares 72 g of clay equally among 8 children. How many grams of clay does each child get?

Answer: _____

8. A pitcher holds 2 L, which is 2000 mL. Dad pours in 800 mL of water, then 900 mL, then 400 mL. Will all of the water fit in the pitcher? Answer yes or no.

Answer: _____

10. A ribbon is 1 m long. Nia cuts off 42 cm for a bow. How many centimeters of ribbon are left? (1 m = 100 cm)

Answer: _____

12. A rope is 3 m long. It is cut into 5 equal pieces. How many centimeters long is each piece? (1 m = 100 cm)

Answer: _____