

Unit 8: Putting It All Together

PRACTICE · SET 4

Name: _____ Date: _____

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

1. A food stall puts 8 dumplings on each tray. The cook fills 7 trays. How many dumplings are on the trays in all?

Answer: _____

3. A vegetable patch is shaped like a rectangle. It is 6 meters long and 4 meters wide. What is its area in square meters?

Answer: _____

5. Priya has 20 stickers. She gives $\frac{1}{4}$ of them to her cousin. How many stickers does she give away?

Answer: _____

7. A bike shop buys 4 packs of bells. Each pack has 6 bells. The shop sells 5 bells on Monday. How many bells are left?

Answer: _____

9. A rectangle sandbox has an area of 35 square feet. One side is 5 feet long. How long is the other side, in feet?

Answer: _____

2. Omar has 63 marbles. He puts exactly 9 marbles in each bag. How many bags does he fill?

Answer: _____

4. A rectangle photo frame is 9 cm long and 5 cm wide. What is the perimeter of the frame in cm?

Answer: _____

6. Ben's water bottle is $\frac{3}{4}$ full. Zoe's bottle is the same size and is $\frac{3}{8}$ full. Is Ben's bottle more full than Zoe's? (Answer yes or no.)

Answer: _____

8. A rug is a rectangle 7 feet long and 3 feet wide. How many MORE square feet is the area than the number of feet in the perimeter?

Answer: _____

10. Leo eats $\frac{2}{8}$ of a granola bar in the morning and $\frac{3}{8}$ of the same bar at lunch. What fraction of the bar has he eaten? Write your answer in eighths.

Answer: _____

11. A square garden bed has sides that are each 8 meters long. What is the perimeter of the garden bed in meters?

Answer: _____

12. There are 5 teams at a park clean-up. Each team has 4 kids. The park ranger shares 60 stickers equally among all the kids. How many stickers does each kid get?

Answer: _____