

Unit 1: Introducing Multiplication

PRACTICE · SET 4

Name: _____ Date: _____

Solve each problem. Show your thinking on scrap paper and write only the final number on the line.

1. A gecko tank has 7 shelves. Each shelf holds 4 rocks. How many rocks are in the tank?

Answer: _____

3. On a picture graph, each kite symbol stands for 5 votes. The row for "windy day" has 9 kite symbols. How many votes did "windy day" get?

Answer: _____

5. A cook packs 30 dumplings into trays. Each tray holds 6 dumplings. How many trays does she fill?

Answer: _____

7. On a picture graph, each drum symbol stands for 3 kids. Jazz class has 8 drum symbols and salsa class has 5 drum symbols. How many more kids are in jazz class than salsa class?

Answer: _____

9. On a picture graph, each star symbol stands for 10 minutes of reading. Monday has 3 stars and Tuesday has 4 stars. How many minutes did the class read on those two days together?

Answer: _____

2. Nadia sticks her stamps in an array with 6 rows. Each row has 8 stamps. How many stamps does she have?

Answer: _____

4. On a bar graph about library books, each gridline stands for 10 books. The bar for Tuesday is 6 gridlines tall. How many books were borrowed on Tuesday?

Answer: _____

6. Omar plants 45 seeds in 9 equal rows. How many seeds are in each row?

Answer: _____

8. Priya has 4 bags of marbles with 5 marbles in each bag. She also has 3 loose marbles in her pocket. How many marbles does she have in all?

Answer: _____

10. Each octopus has 8 arms. How many arms do 7 octopuses have?

Answer: _____

11. On a bar graph, each gridline stands for 5 shells. The bar for the blue bucket is 4 gridlines tall. The bar for the red bucket is 6 gridlines tall. How many shells are in the two buckets together?

Answer: _____

12. On a picture graph, each shell symbol stands for 6 shells. Sam collected 42 shells. How many shell symbols should be drawn in his row?

Answer: _____