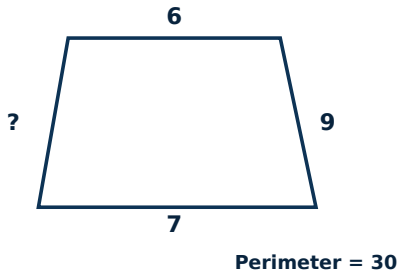
# Perimeter Word Problems

Grade 3 Math Worksheet

Name _____ Date _____

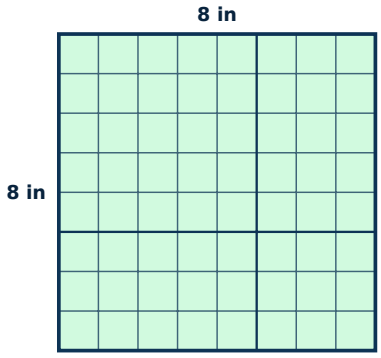
Circle the answer, or write the answer on the line.

1. The sides are in centimeters. What is the missing side?




22 cm 23 cm 8 cm 9 cm

2. What is the perimeter of this square tile?




32 inches 16 inches 24 inches 64 inches

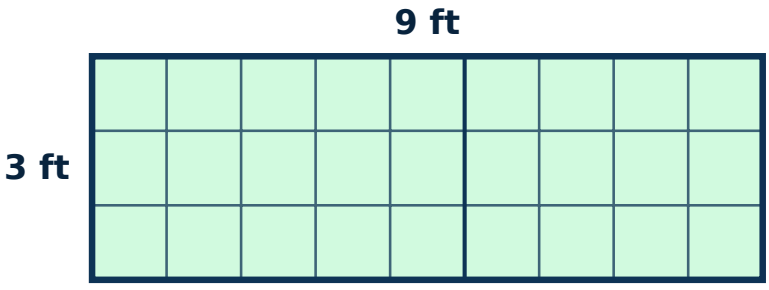
3. A square pool is 7 meters on each side. How far is it around the pool?

28 meters 49 meters 21 meters 14 meters

4. A rectangle has a perimeter of 20 feet. Its length is 6 feet. What is its width?

4 feet 8 feet 10 feet 14 feet

5. What is the perimeter of this deck?

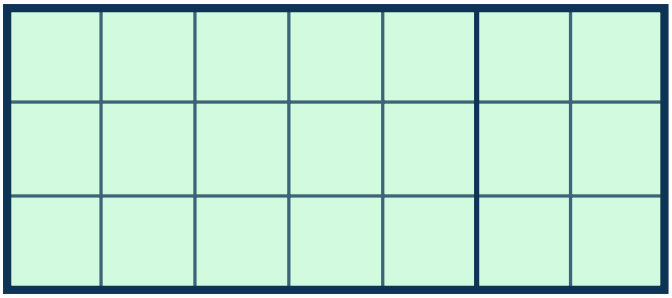



24 feet 21 feet 12 feet 27 feet

6. Border tape goes around a poster. The poster is 10 inches wide and 8 inches tall. How many inches of tape are used?

_____

7. Each small square is 1 cm on each side. What is the distance around this rectangle in centimeters?



_____

8. Ana says the perimeter of a 7 cm by 3 cm card is 10 cm. What mistake did she make?

She added three sides  She added only two sides  She added one side twice  She found the area instead

9. A sign has 8 equal sides. Each side is 6 inches. How much trim goes around it?

36 inches  14 inches  48 inches  42 inches

10. Kim puts ribbon around a box lid. The lid is 9 inches by 6 inches. How much ribbon does she need?

24 inches  54 inches  15 inches  30 inches

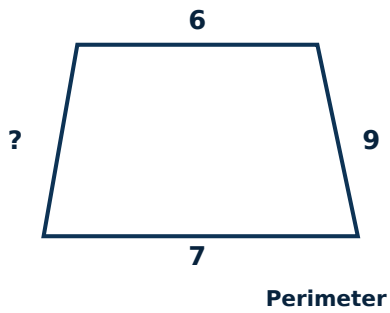
**Scan to get this marked free. No screen time for your child.**
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

# Perimeter Word Problems

Answer Key - Grade 3 Math Worksheet

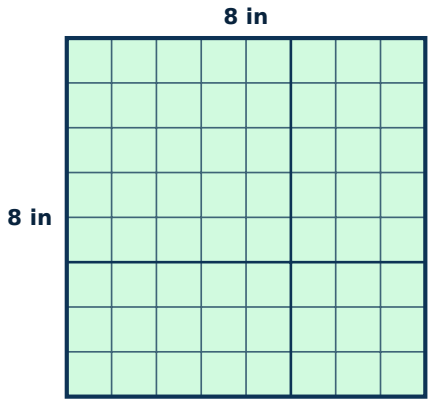
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1. The sides are in centimeters. What is the missing side?




22 cm  23 cm  **8 cm**  9 cm

2. What is the perimeter of this square tile?




**32 inches**  16 inches  24 inches  64 inches

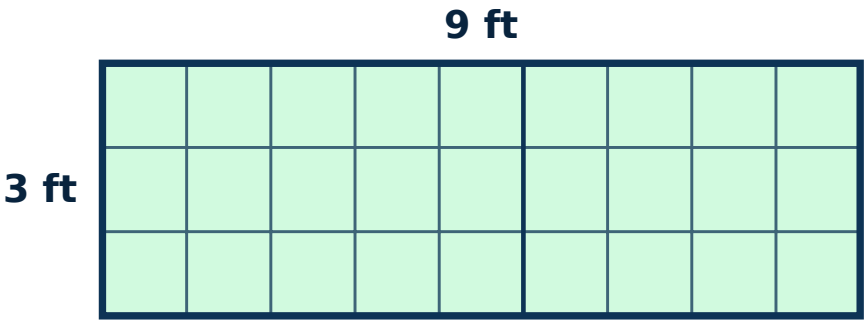
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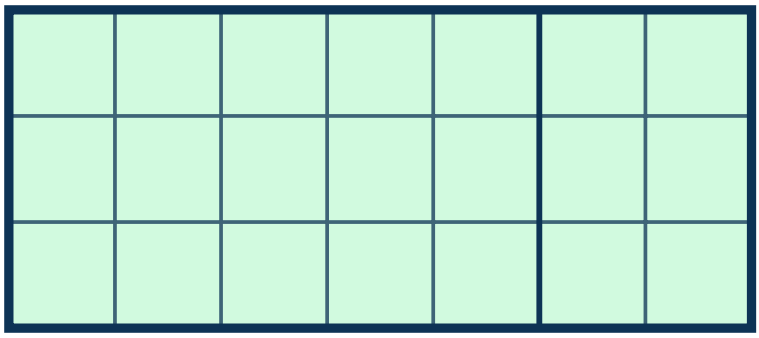



24 feet  21 feet  12 feet  27 feet

6. Border tape goes around a poster. The poster is 10 inches wide and 8 inches tall. How many inches of tape are used?

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20

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