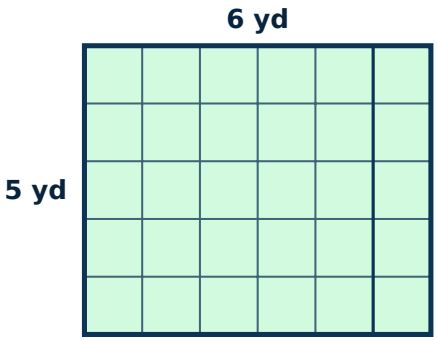
# Perimeter Word Problems

Grade 3 Math Worksheet

Name _____ Date _____

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

1. How much fence goes around this field?




22 yards 17 yards 30 yards 11 yards

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

21 meters 49 meters 14 meters 28 meters

3. 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

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

_____

5. Rug A is 7 feet by 2 feet. Rug B is 5 feet by 5 feet. Which needs more trim around it?

Rug B, by 2 feet They need the same trim Rug B, by 11 feet

Rug A, by 2 feet

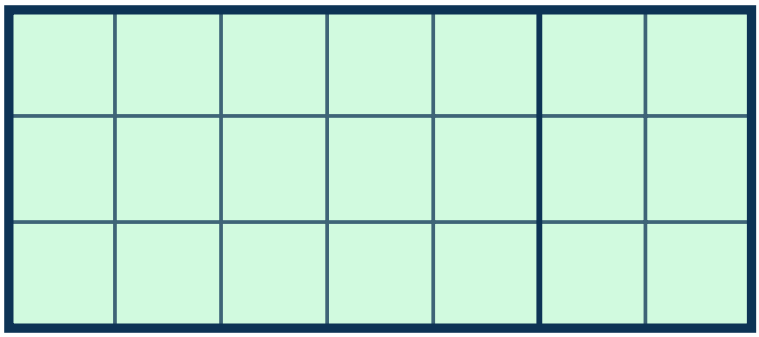
6. A triangle garden has sides of 8 m, 10 m and 13 m. How much edging goes around it?

31 meters 21 meters 41 meters 23 meters

7. A garden is 8 feet long and 5 feet wide. How much fence goes around it?

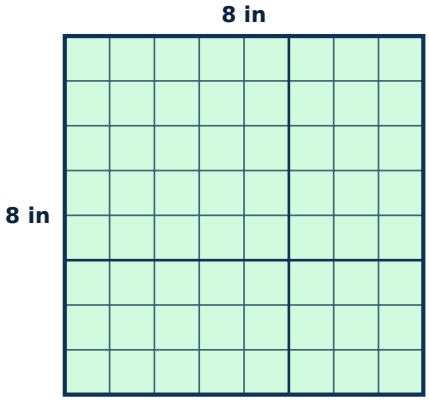
21 feet 40 feet 26 feet 13 feet

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



_____

9. What is the perimeter of this square tile?




32 inches  24 inches  16 inches  64 inches

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

She added only two sides  She added three sides  She found the area instead

She added one side twice

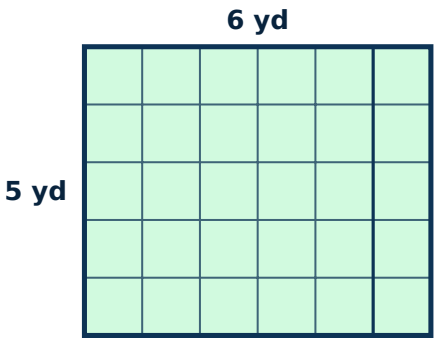
**Scan to get this marked free. No screen time for your child.**
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

# Perimeter Word Problems

Answer Key - Grade 3 Math Worksheet

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

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Rug A, by 2 feet

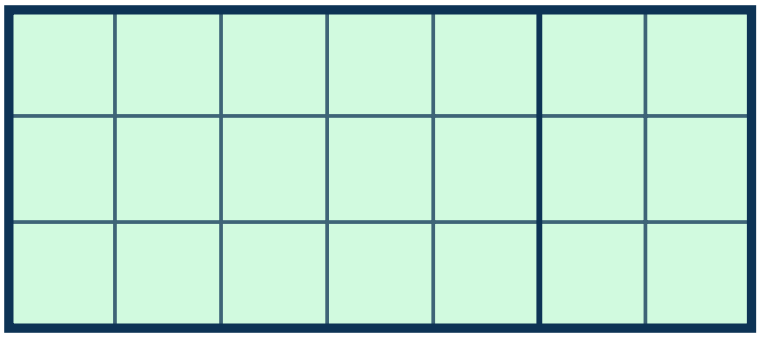
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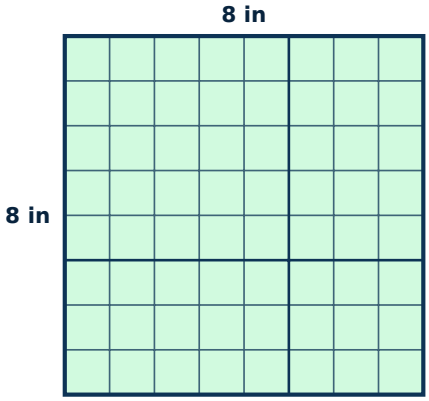
21 feet  40 feet  26 feet  13 feet

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



20

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