Perimeter Word Problems

Grade 3 Math Worksheet - Building Confidence

Name _____ Date _____

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

1. A square photo has sides of 5 inches. Tia glues ribbon all around its edge. How much ribbon does she use?

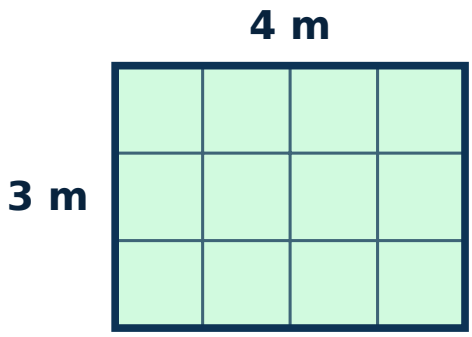
   15 inches 20 inches

   25 inches

2. Leo bends a wire into a triangle. Its sides are 4 cm, 5 cm and 6 cm. How long is the wire?

   9 cm 15 cm 10 cm

3. What is the perimeter of this mat in meters?



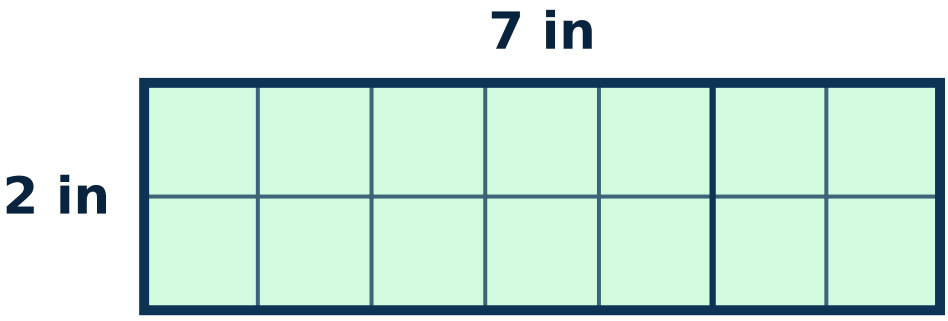
   _____

4. Jada walks all the way around a playground. It is 9 meters long and 7 meters wide. How far does she walk?

   16 meters 32 meters

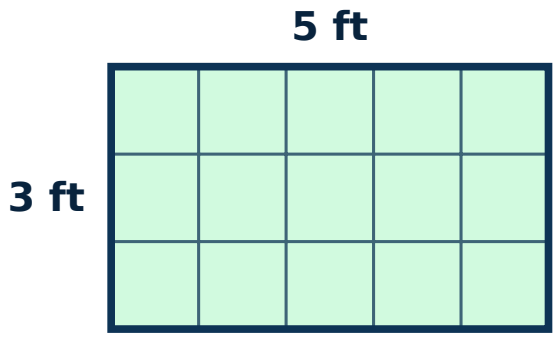
   63 meters

5. What is the distance around this card?



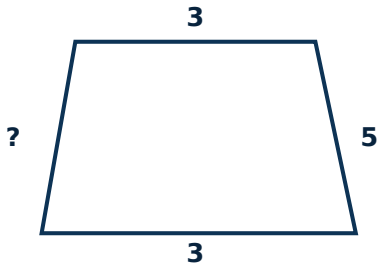
   18 inches 14 inches 9 inches

6. What is the perimeter of this rug?



8 feet 16 feet 15 feet

7. The side lengths are in centimeters. What is the missing side?



Perimeter = 16

11 cm 5 cm 13 cm

8. A window is 4 feet wide and 2 feet tall. Ann puts trim around it. How many feet of trim does she need?

10 feet 12 feet 6 feet

9. Which question asks for perimeter?

How much fence goes around the yard?

How much paint covers the wall?

How many squares fit inside the card?

10. A bookmark has long sides of 6 cm and short sides of 1 cm. How much trim goes around it?

7 cm 13 cm 14 cm

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.

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Answer Key - Grade 3 Math Worksheet - Building Confidence

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

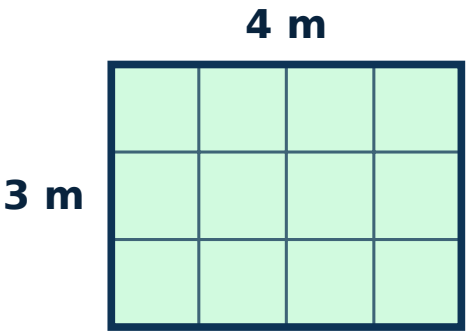
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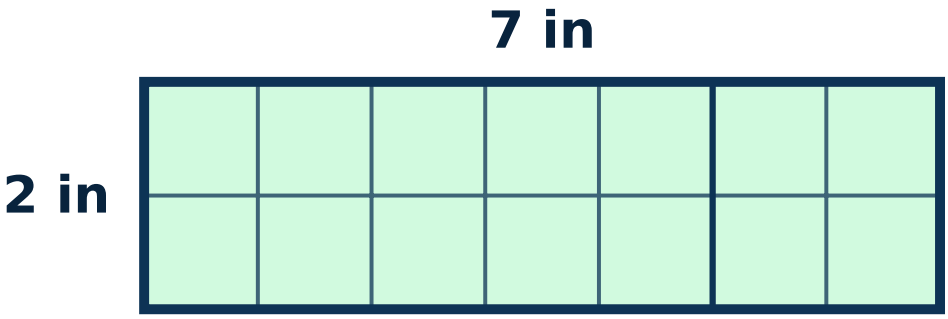


14

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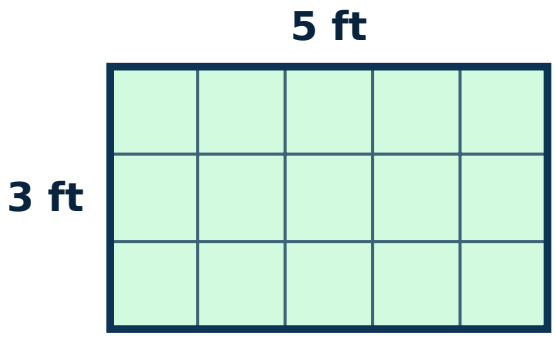
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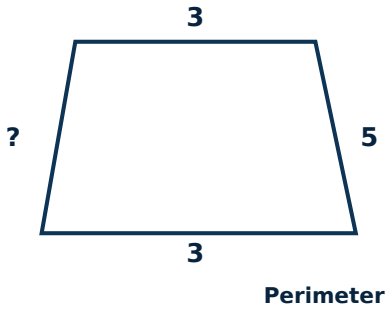
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