Area Concepts

Grade 3 Math Worksheet - Building Confidence

Name _____ Date _____

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

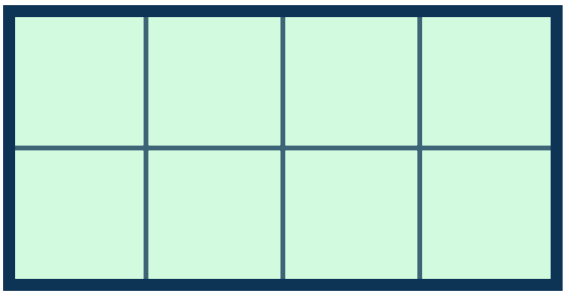
1. What does area measure?

   how much space a flat shape covers

   the squares along the edge

   how long one side is

2. This rectangle is covered by unit squares. What is its area?

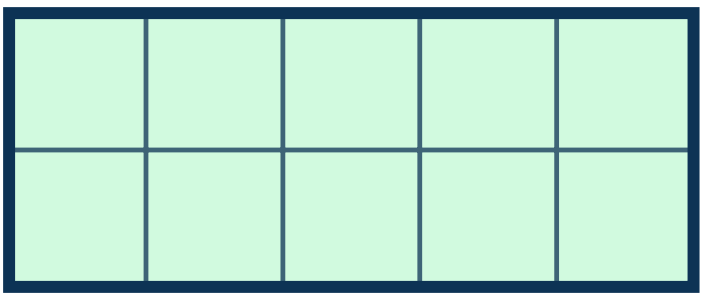


   10 square units 12 square units 8 square units

3. Ben covers a card with 12 unit squares. There are no gaps or overlaps. What is the area of the card?

   12 square units 24 square units 12 units

4. Which expression gives the area of this rectangle?



   2 × 5 2 + 5 + 2 + 5 5 + 5 + 5

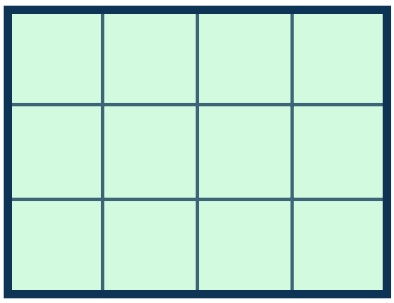
5. Two shapes are each made of 6 unit squares with no gaps. One is a long strip. One is a 2 by 3 rectangle. Which is true?

   The strip has twice the area

   The strip has more area

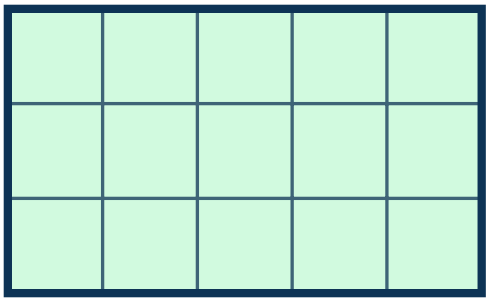
   They have the same area

6. This rectangle has 3 rows of unit squares. How many squares are in each row?



4 12 7

7. How many unit squares cover this rectangle?

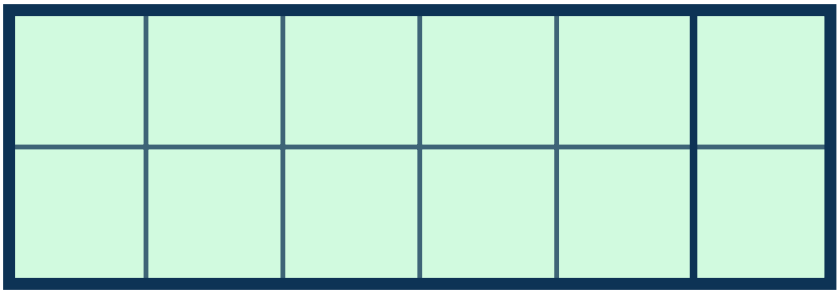


_____

8. A unit square has sides of what length?

2 units 1 unit 1 square unit

9. Count the unit squares. What is the area of this rectangle?



16 square units 11 square units 12 square units

10. Which unit measures area?

inches feet square 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.

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Answer Key - Grade 3 Math Worksheet - Building Confidence

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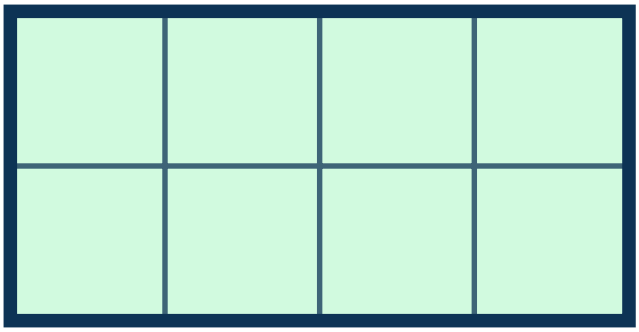
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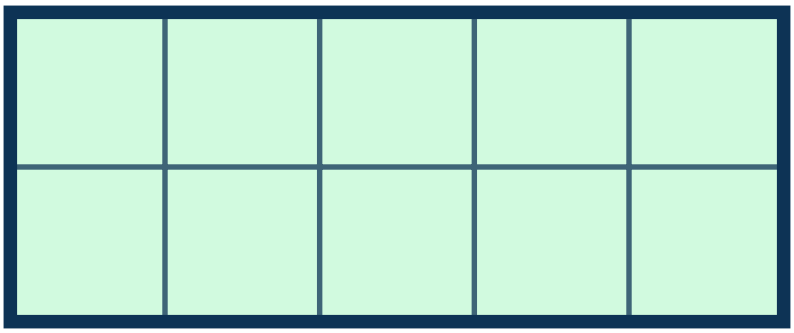


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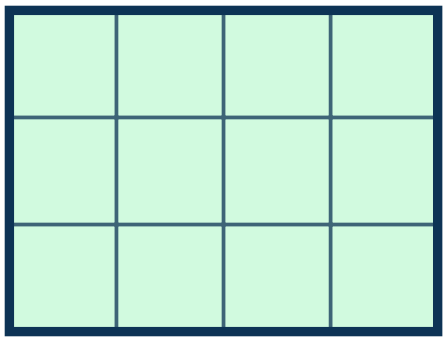
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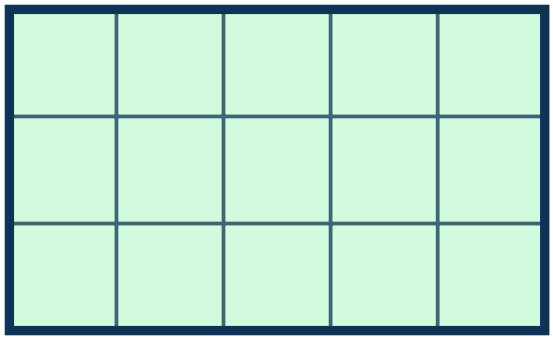
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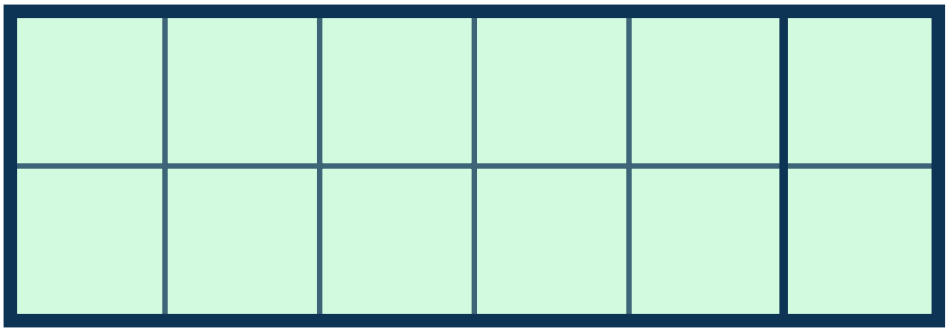


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