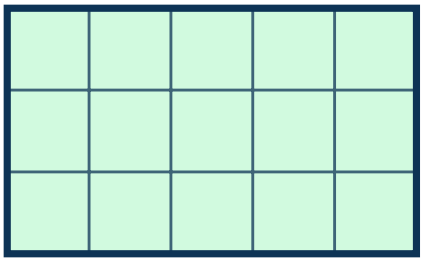
Area Concepts

Grade 3 Math Worksheet - Building Confidence

Name _____ Date _____

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

1. How many unit squares cover this rectangle?

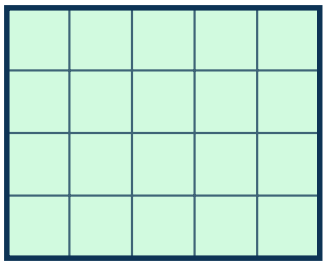


_____

2. 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 more area
They have the same area
The strip has twice the area

3. This rectangle has 4 rows of unit squares. How many squares cover it?

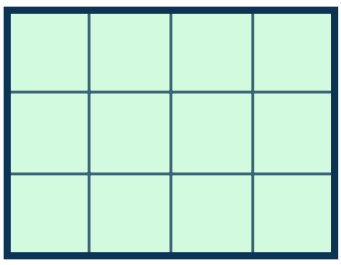


_____

4. Lily covers a card with 10 tiles, but she leaves gaps between them. Is the area 10 square units?

No, the gaps are not covered
Yes, gaps do not change area
No, she must count the edges

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

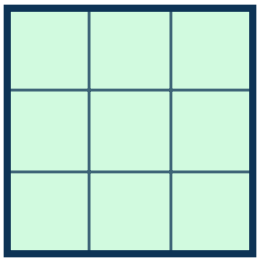


4 3 12

6. Which unit measures area?

inches meters square inches

7. This square is covered by unit squares. What is its area?

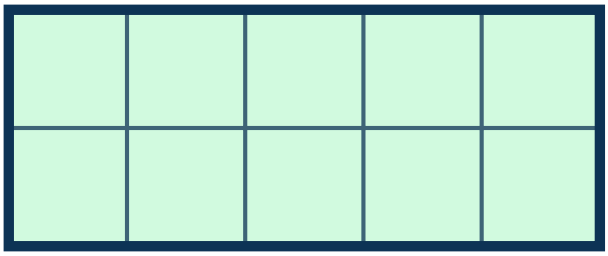


6 square units 12 square units 9 square units

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

12 units 6 square units 12 square units

9. Which expression gives the area of this rectangle?



5 + 5 + 5 2 × 5 2 + 5 + 2 + 5

10. A unit square has sides of what length?

1 unit 2 units 4 units

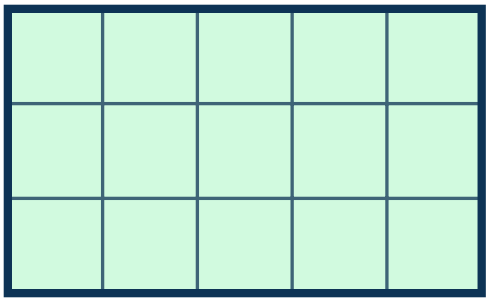
Scan to get this marked free. No screen time for your child.
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

Area Concepts

Answer Key - Grade 3 Math Worksheet - Building Confidence

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15

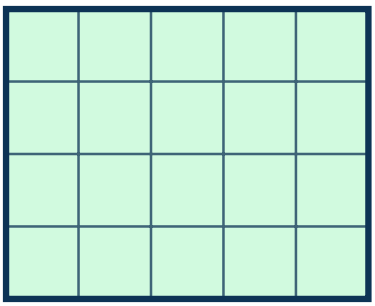
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20

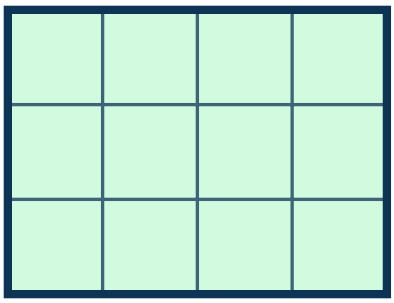
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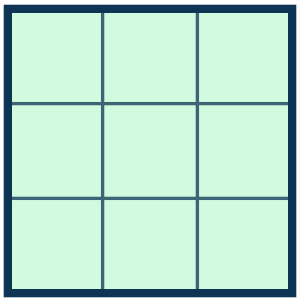


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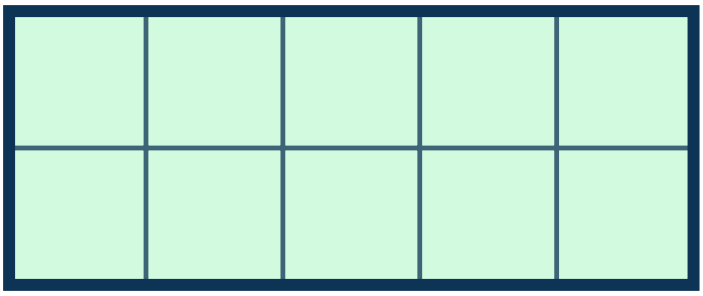


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