

Name \_\_\_\_\_ Date \_\_\_\_\_

**Find Area on a Grid**

Shape A

Area \_\_\_\_\_

Shape B

Area \_\_\_\_\_

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Find Area SAB • Grade 2 • Unit 13 • Lesson 6 **673**

**Student Activity Book - Page 673**

**Student Activity Book**

**Find Area on a Grid (SAB pp. 673–676)**

**Questions 1–5**

\* See Lesson 6 for a discussion of how to find the area of Shapes A and B. Shape A is 105 sq cm and Shape B is 100 sq cm.

1. \* 12 sq cm
2. \* 16 sq cm
3. 17 sq cm
4. 10 sq cm
5. **A.** 38 sq cm  
**B.** Strategies will vary. Possible response:  
 I divided the shape into two rectangles:  
 $3 \times 10 = 30$  and  $4 \times 2 = 8$ .  
 $30 + 8 = 38$  sq cm

Name \_\_\_\_\_ Date \_\_\_\_\_

**Find Area Two Ways**

Work with your partner to find the area of the shapes two ways. Label each shape with its area. Include units.

1. Area \_\_\_\_\_

2. Area \_\_\_\_\_

3. Area \_\_\_\_\_

4. Area \_\_\_\_\_

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674 SAB • Grade 2 • Unit 13 • Lesson 6 **Find Area**

**Student Activity Book - Page 674**

Name \_\_\_\_\_ Date \_\_\_\_\_

✓ **Check-In: Question 5**

5. **A.** Find the area of this shape. Include units.

Area \_\_\_\_\_

**B.** Show or tell how you found the area.

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\*Answers and/or discussion are included in the lesson.

Name \_\_\_\_\_ Date \_\_\_\_\_

**Find Area on a Grid**  
**Check-in: Question 5**  
**Feedback Box**

Compose and decompose shapes into smaller shapes.

Find the area of a shape on a grid using counting, repeated addition, and reasoning strategies.

Expectation	Check In	Comments
E6		
E8		

MP1-6: Show my work. I show or explain my work so someone else can understand my thinking.

MP1-6: Use labels. Use labels to show what numbers mean.

Yes... Yes, but... No, but... No...

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Date \_\_\_\_\_


Find Area


676 SAB • Grade 2 • Unit 13 • Lesson 6


Student Activity Book - Page 676


Name \_\_\_\_\_ Date \_\_\_\_\_

**Shapes on Grids**  
**Square Centimeter Halves and Fourths**  
**Find the area of each shaded shape. Include units.**

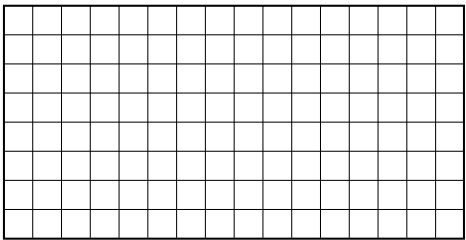
1.  Area \_\_\_\_\_

2.  Area \_\_\_\_\_

3.  Area \_\_\_\_\_

4.  Area \_\_\_\_\_

5. Make some shapes with areas of two and one-half square centimeters.



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Find Area

SAB • Grade 2 • Unit 13 • Lesson 6 677

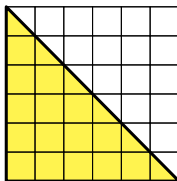
Student Activity Book - Page 677

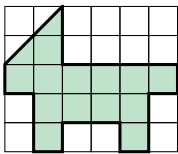
**Shapes on Grids (SAB pp. 677–681)**  
**Questions 1–14**

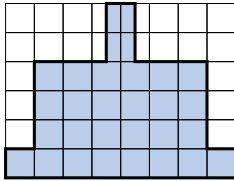
1. 1 sq cm
2. one-half sq cm
3. one-half sq cm
- 4.\* one-fourth sq cm
- 5.\* See Figure 9 for shapes with an area of 2 and one-half square centimeters.
6. 18 sq cm
7. 14 sq cm
8. 28 sq cm

Name \_\_\_\_\_ Date \_\_\_\_\_

**Find the shaded areas. Include units.**

6.  Area \_\_\_\_\_

7.  Area \_\_\_\_\_

8.  Area \_\_\_\_\_

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Find Area

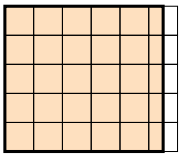
678 SAB • Grade 2 • Unit 13 • Lesson 6

Student Activity Book - Page 678

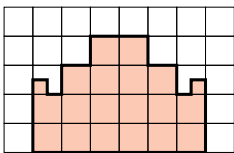
\* Answers and/or discussion are included in the lesson.

# Answer Key • Lesson 6: Find Area

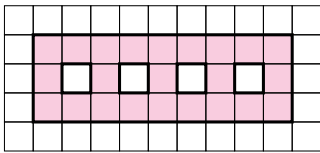
Name \_\_\_\_\_ Date \_\_\_\_\_

9. 

Area \_\_\_\_\_

10. 

Area \_\_\_\_\_

11. 

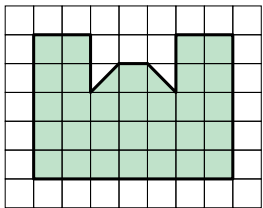
Area \_\_\_\_\_

Find Area SAB • Grade 2 • Unit 13 • Lesson 6 679

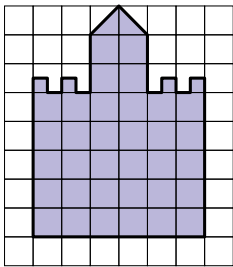
- 9.  $27\frac{1}{2}$  sq cm
- 10.  $18\frac{1}{2}$  sq cm
- 11. \* 23 sq cm
- 12. \* 31 sq cm
- 13. \* 36 sq cm
- 14. 40 sq cm

## Student Activity Book - Page 679

Name \_\_\_\_\_ Date \_\_\_\_\_

12. 

Area \_\_\_\_\_

13. 

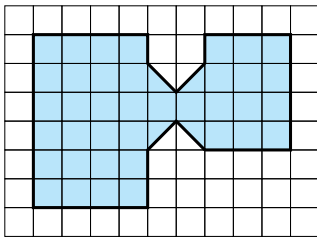
Area \_\_\_\_\_

680 SAB • Grade 2 • Unit 13 • Lesson 6 Find Area

## Student Activity Book - Page 680

Name \_\_\_\_\_ Date \_\_\_\_\_

✓ Check-In: Question 14

14. A. 

Area \_\_\_\_\_

B. Show or tell how you found the area.

Find Area SAB • Grade 2 • Unit 13 • Lesson 6 681

## Student Activity Book - Page 681

\*Answers and/or discussion are included in the lesson.