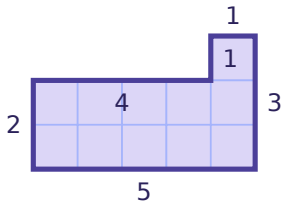
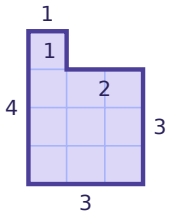
Task card 1 Area of Composite Figures

What is the area of the figure in square units?



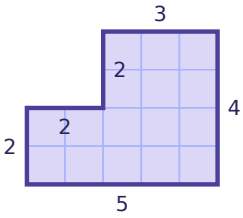
Task card 2 Area of Composite Figures

What is the area of the figure in square units?



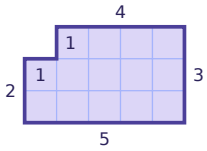
Task card 3 Area of Composite Figures

What is the area of the figure in square units?



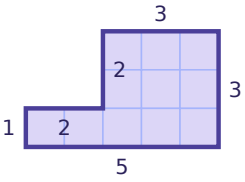
Task card 4 Area of Composite Figures

Split the figure into two rectangles: one is 4 by 3 and the other is 1 by 2. 4 × 3 = 12 and 1 × 2 = 2. What is the area of the whole figure in square units?



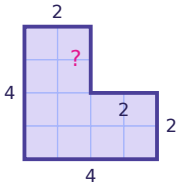
Task card 5 Area of Composite Figures

Think of a rectangle that is 5 by 3. A corner that is 2 by 2 is cut out of it. 5 × 3 = 15 and 2 × 2 = 4. What is the area of the figure in square units?



Task card 6 Area of Composite Figures

Use the other sides to find the length of the side marked with a question mark.



Task card 7 Area of Composite Figures

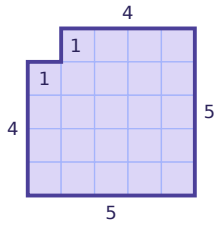
A figure is made of two rectangles. Its area is 11 square units. One rectangle has an area of 9 square units. What is the area of the other rectangle?

Task card 8 Area of Composite Figures

Two rectangles are joined to make one figure. One is 4 by 3 and the other is 1 by 1. They do not overlap. What is the area of the figure in square units?

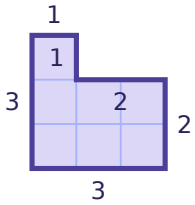
Task card 9 Area of Composite Figures

What is the area of the figure in square units?



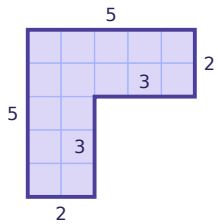
Task card 10 Area of Composite Figures

What is the area of the figure in square units?



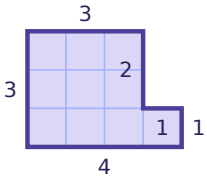
Task card 11 Area of Composite Figures

What is the area of the figure in square units?



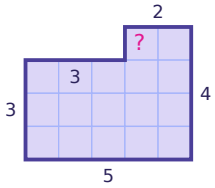
Task card 12 Area of Composite Figures

Think of a rectangle that is 4 by 3. A corner that is 1 by 2 is cut out of it. $4 \times 3 = 12$ and $1 \times 2 = 2$. What is the area of the figure in square units?



Task card 13 Area of Composite Figures

Use the other sides to find the length of the side marked with a question mark.



Task card 14 Area of Composite Figures

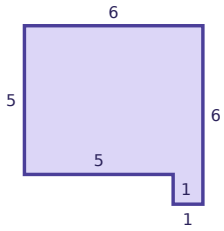
A figure is made of two rectangles. Its area is 7 square units. One rectangle has an area of 5 square units. What is the area of the other rectangle?

Task card 15 Area of Composite Figures

Two rectangles are joined to make one figure. One is 3 by 4 and the other is 1 by 1. They do not overlap. What is the area of the figure in square units?

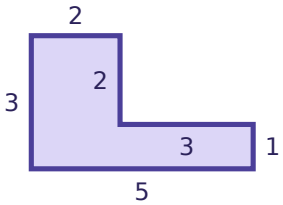
Task card 16 Area of Composite Figures

What is the area of the figure in square units?



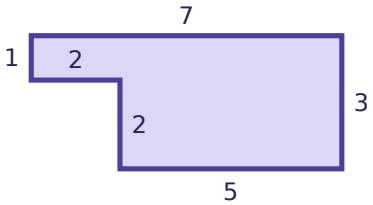
Task card 17 Area of Composite Figures

What is the area of the figure in square units?



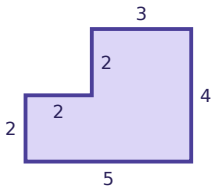
Task card 18 Area of Composite Figures

What is the area of the figure in square units?



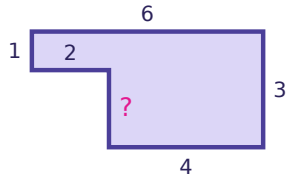
Task card 19 Area of Composite Figures

Think of a rectangle that is 5 by 4. A corner that is 2 by 2 is cut out of it. 5 × 4 = 20 and 2 × 2 = 4. What is the area of the figure in square units?



Task card 20 Area of Composite Figures

Use the other sides to find the length of the side marked with a question mark.



Task card 21 Area of Composite Figures

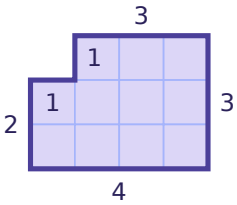
A figure is made of two rectangles. Its area is 9 square units. One rectangle has an area of 6 square units. What is the area of the other rectangle?

Task card 22 Area of Composite Figures

Two rectangles are joined to make one figure. One is 3 by 5 and the other is 2 by 4. They do not overlap. What is the area of the figure in square units?

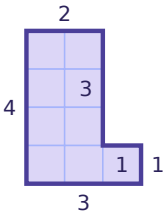
Task card 23 Area of Composite Figures

What is the area of the figure in square units?



Task card 24 Area of Composite Figures

What is the area of the figure in square units?



Area of Composite Figures Task Cards

Recording sheet · Grade 3 · Find each area in square units. All corners are square corners. The same kind of figure comes in different questions.

Scan to check your answers

Name: _____ Date: _____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Area of Composite Figures Task Cards: Answer Key

Grade 3 · Easy

The answers online

1. 11	**2.** 10	**3.** 16
4. 14	**5.** 11	**6.** 2
7. 2	**8.** 13	**9.** 24
10. 7	**11.** 16	**12.** 10
13. 1	**14.** 2	**15.** 13
16. 31	**17.** 9	**18.** 17
19. 16	**20.** 2	**21.** 3
22. 23	**23.** 11	**24.** 9