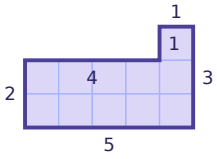
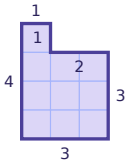
Area of Composite Figures · 1

What is the area of the figure in square units?



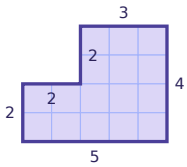
Area of Composite Figures · 2

What is the area of the figure in square units?



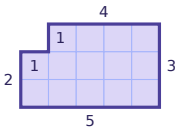
Area of Composite Figures · 3

What is the area of the figure in square units?



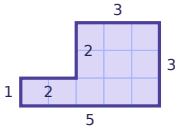
Area of Composite Figures · 4

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?



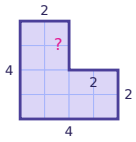
Area of Composite Figures · 5

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?



Area of Composite Figures · 6

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



Area of Composite Figures · 7

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?

Area of Composite Figures · 8

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?

Area of Composite Figures · 2

ANSWER

10

Area of Composite Figures · 1

ANSWER

11

Area of Composite Figures · 4

ANSWER

14

Area of Composite Figures · 3

ANSWER

16

Area of Composite Figures · 6

ANSWER

2

Area of Composite Figures · 5

ANSWER

11

Area of Composite Figures · 8

ANSWER

13

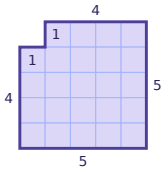
Area of Composite Figures · 7

ANSWER

2

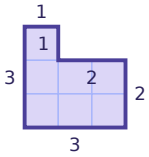
Area of Composite Figures · 9

What is the area of the figure in square units?



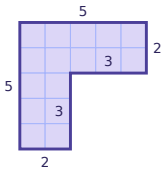
Area of Composite Figures · 10

What is the area of the figure in square units?



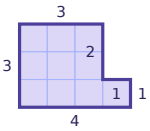
Area of Composite Figures · 11

What is the area of the figure in square units?



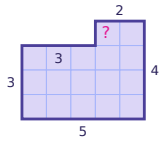
Area of Composite Figures · 12

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



Area of Composite Figures · 13

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



Area of Composite Figures · 14

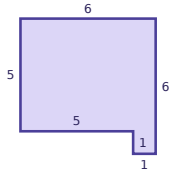
A figure is made of two rectangles. Its area is 7 square units. One rectangle has an area of 5 square units. What is the area of the other rectangle?

Area of Composite Figures · 15

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?

Area of Composite Figures · 16

What is the area of the figure in square units?



Area of Composite Figures · 10

ANSWER

7

Area of Composite Figures · 9

ANSWER

24

Area of Composite Figures · 12

ANSWER

10

Area of Composite Figures · 11

ANSWER

16

Area of Composite Figures · 14

ANSWER

2

Area of Composite Figures · 13

ANSWER

1

Area of Composite Figures · 16

ANSWER

31

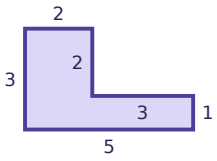
Area of Composite Figures · 15

ANSWER

13

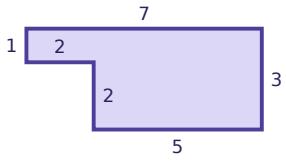
Area of Composite Figures · 17

What is the area of the figure in square units?



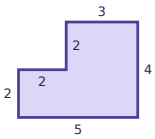
Area of Composite Figures · 18

What is the area of the figure in square units?



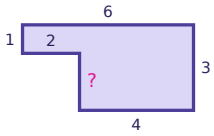
Area of Composite Figures · 19

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?



Area of Composite Figures · 20

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



Area of Composite Figures · 21

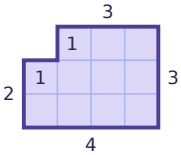
A figure is made of two rectangles. Its area is 9 square units. One rectangle has an area of 6 square units. What is the area of the other rectangle?

Area of Composite Figures · 22

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?

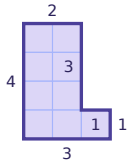
Area of Composite Figures · 23

What is the area of the figure in square units?



Area of Composite Figures · 24

What is the area of the figure in square units?



Area of Composite Figures · 18

ANSWER

17

Area of Composite Figures · 17

ANSWER

9

Area of Composite Figures · 20

ANSWER

2

Area of Composite Figures · 19

ANSWER

16

Area of Composite Figures · 22

ANSWER

23

Area of Composite Figures · 21

ANSWER

3

Area of Composite Figures · 24

ANSWER

9

Area of Composite Figures · 23

ANSWER

11