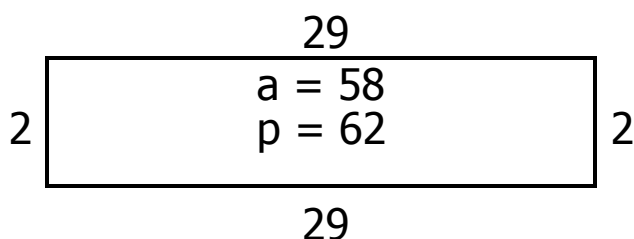


1. The long side of a rectangle is 29 in.
The short side of the rectangle is 2 in.
What is the perimeter of the rectangle?
What is the area of the rectangle?



a $(2+2) + (29+29) = \underline{62}$
 $(2 \times 2) + (2 \times 29) = \underline{62}$
 $2 \times (2+29) = \underline{62}$

b $2 \times 29 = \underline{58}$

- a The rectangle's perimeter is 62 in.
b The rectangle's area is 58 sq in.

2. The long side of a rectangle is 17 in.
The short side of the rectangle is 3 in.
What is the perimeter of the rectangle?
What is the area of the rectangle?

- a The rectangle's perimeter is ____ in.
b The rectangle's area is ____ sq in.

1. The long side of a rectangle is 19 ft.
The short side of the rectangle is 4 ft.
What is the perimeter of the rectangle?
What is the area of the rectangle?

- a The rectangle's perimeter is ____ ft.
b The rectangle's area is ____ sq ft.

-
2. The long side of a rectangle is 18 ft.
The short side of the rectangle is 5 ft.
What is the perimeter of the rectangle?
What is the area of the rectangle?

- a The rectangle's perimeter is ____ ft.
b The rectangle's area is ____ sq ft.
-

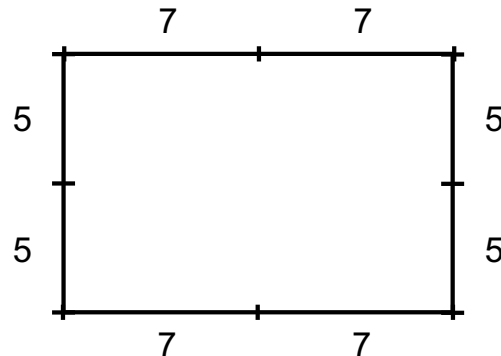
1. The long side of a rectangle is 15 yd. The short side of the rectangle is 6 yd. What is the perimeter of the rectangle? What is the area of the rectangle?

- a The rectangle's perimeter is ____ yd.
b The rectangle's area is ____ sq yd.

-
2. The long side of a rectangle is 13 yd. The short side of the rectangle is 7 yd. What is the perimeter of the rectangle? What is the area of the rectangle?

- a The rectangle's perimeter is ____ yd.
b The rectangle's area is ____ sq yd.
-

To keep the rabbits out, Larry builds a fence around his garden. It now has two, 7-foot sections of fence on 2 sides, and two, 5-foot sections on the other 2 sides.



a. Which expressions represent the garden's perimeter, in feet?

☐ $(2 \times 5) + (2 \times 7)$

☐ $(2 \times 10) + (2 \times 14)$

☐ $(2 \times 5) \times (2 \times 7)$

☐ $2 \times (10 + 14)$

b. Calculate the perimeter of Larry's garden, in feet.

c. Which expressions represent the garden's area, in square feet?

☐ $(2 \times 5) + (2 \times 7)$

☐ $2 \times (5 \times 7)$

☐ $(2 \times 5) \times (2 \times 7)$

☐ $4 \times (5 \times 7)$

d. Calculate the area of Larry's garden, in square feet.

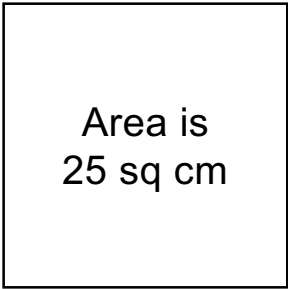
GO FIGURE

Use the numbers from the bank and the provided clues to correctly label the sides of each rectangle. Each number can be used only once. *Figures are not drawn to scale.*

Number Bank

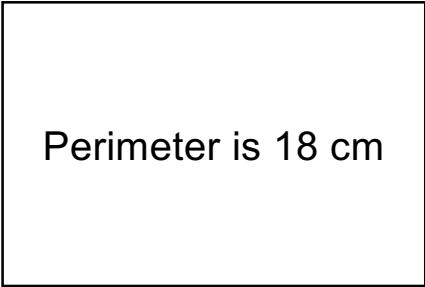
2 3 4 5 6 7 8 9 10

_____ cm

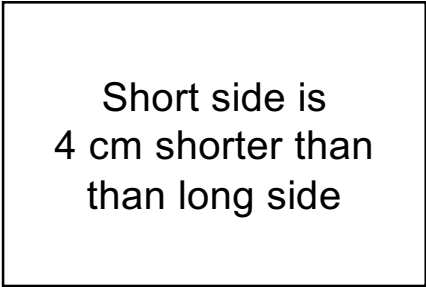


_____ cm

_____ cm

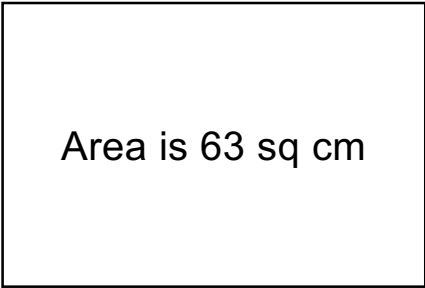


_____ cm

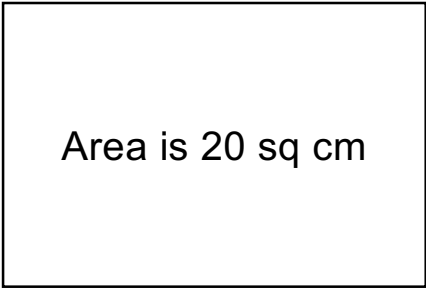


_____ cm

_____ cm



_____ cm



_____ cm

_____ cm

_____ cm