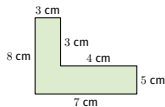


Start Tasks — Answers



1. Find the total area of this L-shape.



Solution

$$3 \times 8 = 24$$

$$4 \times 5 = 20$$

$$\text{Area} = 24 + 20 = 44 \text{ cm}^2$$

3. An L-shape is made from a 9 cm by 5 cm rectangle and a 4 cm by 3 cm rectangle. Find its total area.

Solution

$$9 \times 5 = 45$$

$$4 \times 3 = 12$$

$$\text{Area} = 45 + 12 = 57 \text{ cm}^2$$

2. An L-shape is made from a 6 cm by 4 cm rectangle and a 3 cm by 2 cm rectangle. Find its total area.

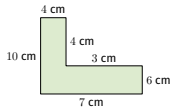
Solution

$$6 \times 4 = 24$$

$$3 \times 2 = 6$$

$$\text{Area} = 24 + 6 = 30 \text{ cm}^2$$

4. Find the total area of this L-shape.



Solution

$$4 \times 10 = 40$$

$$3 \times 6 = 18$$

$$\text{Area} = 40 + 18 = 58 \text{ cm}^2$$

Start Tasks — Answers



5. An L-shape is made from a 7 cm by 6 cm rectangle and a 5 cm by 2 cm rectangle. Find its total area.

Solution

$$7 \times 6 = 42$$

$$5 \times 2 = 10$$

$$\text{Area} = 42 + 10 = 52 \text{ cm}^2$$

7. An L-shape is made from a 5 cm by 5 cm rectangle and a 3 cm by 2 cm rectangle. Find its total area.

Solution

$$5 \times 5 = 25$$

$$3 \times 2 = 6$$

$$\text{Area} = 25 + 6 = 31 \text{ cm}^2$$

6. An L-shape is made from an 8 cm by 3 cm rectangle and a 6 cm by 4 cm rectangle. Find its total area.

Solution

$$8 \times 3 = 24$$

$$6 \times 4 = 24$$

$$\text{Area} = 24 + 24 = 48 \text{ cm}^2$$

8. An L-shape is made from a 10 cm by 4 cm rectangle and a 5 cm by 3 cm rectangle. Find its total area.

Solution

$$10 \times 4 = 40$$

$$5 \times 3 = 15$$

$$\text{Area} = 40 + 15 = 55 \text{ cm}^2$$

Start Tasks — Answers



9. An L-shape is made from a 6 cm by 6 cm rectangle and a 5 cm by 2 cm rectangle. Find its total area.

Solution

$$6 \times 6 = 36$$

$$5 \times 2 = 10$$

$$\text{Area} = 36 + 10 = 46 \text{ cm}^2$$

10. An L-shape is made from a 9 cm by 3 cm rectangle and a 4 cm by 4 cm rectangle. Find its total area.

Solution

$$9 \times 3 = 27$$

$$4 \times 4 = 16$$

$$\text{Area} = 27 + 16 = 43 \text{ cm}^2$$

11. An L-shape is made from an 8 cm by 5 cm rectangle and a 3 cm by 3 cm rectangle. Find its total area.

Solution

$$8 \times 5 = 40$$

$$3 \times 3 = 9$$

$$\text{Area} = 40 + 9 = 49 \text{ cm}^2$$

12. An L-shape is made from a 7 cm by 4 cm rectangle and a 6 cm by 2 cm rectangle. Find its total area.

Solution

$$7 \times 4 = 28$$

$$6 \times 2 = 12$$

$$\text{Area} = 28 + 12 = 40 \text{ cm}^2$$