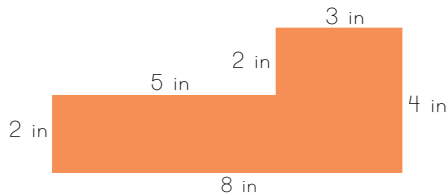


Area of Squares & Rectangles

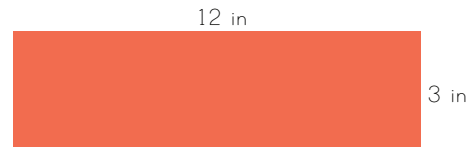
The product of the width and height (width \times height) of a square or a rectangle makes the area. In the space provided, calculate the area of each shape below.

e.g.



$$\begin{aligned} (8 \times 2) + (3 \times 2) &= 16 + 6 = 22 \text{ (in}^2\text{)} \\ (5 \times 2) + (3 \times 4) &= 10 + 12 = 22 \text{ (in}^2\text{)} \end{aligned}$$

1.

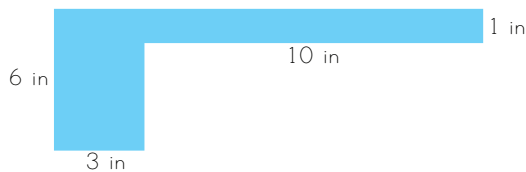


PREVIEW

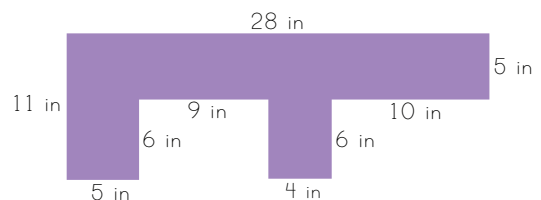
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4.



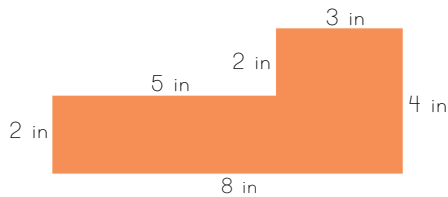
5.



Area of Squares & Rectangles

The product of the width and height (width x height) of a square or a rectangle makes the area. In the space provided, calculate the area of each shape below.

e.g.



$$\begin{aligned} 8 \times 2 + 3 \times 2 \\ = 16 + 6 \\ = 22 \text{ (in}^2\text{)} \end{aligned} \quad \text{or} \quad \begin{aligned} 5 \times 2 + 3 \times 4 \\ = 10 + 12 \\ = 22 \text{ (in}^2\text{)} \end{aligned}$$

1.



$$\begin{aligned} 12 \times 3 \\ = 36 \text{ (in}^2\text{)} \end{aligned}$$

2.



PREVIEW

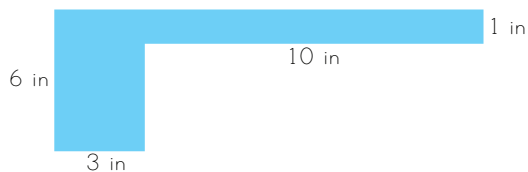
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$$\begin{aligned} &= 14 + 4 \\ &= 18 \text{ (in}^2\text{)} \end{aligned}$$

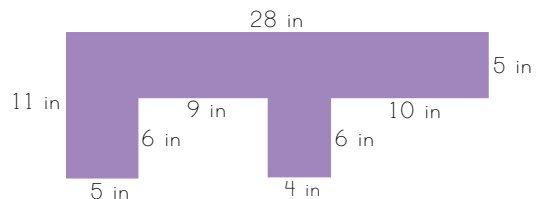
$$\begin{aligned} &= 480 - 160 \\ &= 320 \text{ (in}^2\text{)} \end{aligned}$$

4.



$$\begin{aligned} 6 \times 3 + 10 \times 1 \\ = 18 + 10 \\ = 28 \text{ (in}^2\text{)} \end{aligned}$$

5.



$$\begin{aligned} 28 \times 5 + 5 \times 6 + 4 \times 6 & \quad 28 \times 11 - 6 \times 9 - 6 \times 10 \\ = 140 + 30 + 24 & \quad \text{or} \quad = 208 - 54 - 60 \\ = 194 \text{ (in}^2\text{)} & \quad = 194 \text{ (in}^2\text{)} \end{aligned}$$