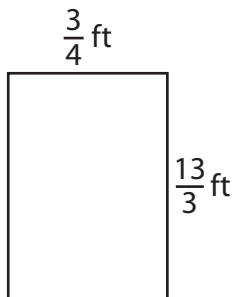


Rectangles | Area and Perimeter

Answer Key

Find the area and perimeter of each rectangle.

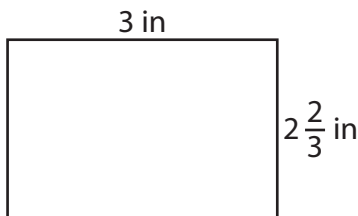
1)



$$\text{Area} = \underline{\frac{13}{4} \text{ or } 3\frac{1}{4} \text{ ft}^2}$$

$$\text{Perimeter} = \underline{\frac{61}{6} \text{ or } 10\frac{1}{6} \text{ ft}}$$

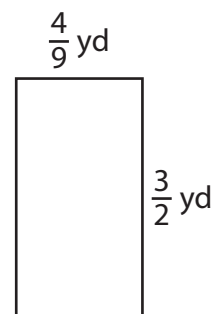
2)



$$\text{Area} = \underline{8 \text{ in}^2}$$

$$\text{Perimeter} = \underline{\frac{34}{3} \text{ or } 11\frac{1}{3} \text{ in}}$$

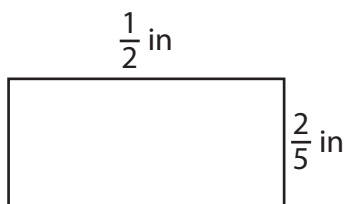
3)



$$\text{Area} = \underline{\frac{2}{3} \text{ yd}^2}$$

$$\text{Perimeter} = \underline{\frac{35}{9} \text{ or } 3\frac{8}{9} \text{ yd}}$$

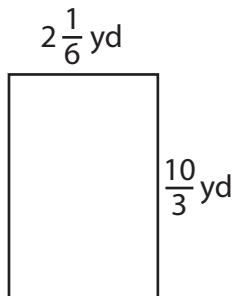
4)



$$\text{Area} = \underline{\frac{1}{5} \text{ in}^2}$$

$$\text{Perimeter} = \underline{\frac{9}{5} \text{ or } 1\frac{4}{5} \text{ in}}$$

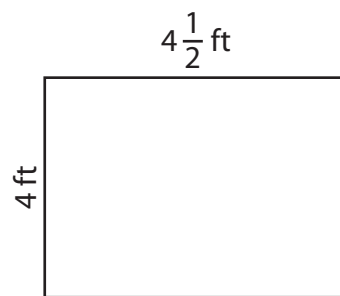
5)



$$\text{Area} = \underline{\frac{65}{9} \text{ or } 7\frac{2}{9} \text{ yd}^2}$$

$$\text{Perimeter} = \underline{11 \text{ yd}}$$

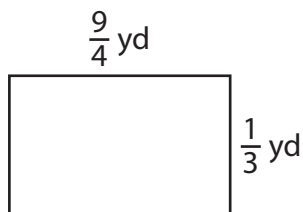
6)



$$\text{Area} = \underline{18 \text{ ft}^2}$$

$$\text{Perimeter} = \underline{17 \text{ ft}}$$

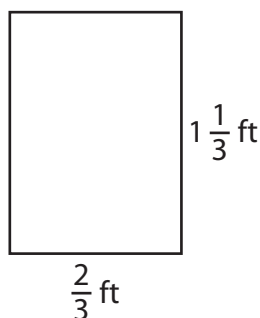
7)



$$\text{Area} = \underline{\frac{3}{4} \text{ yd}^2}$$

$$\text{Perimeter} = \underline{\frac{31}{6} \text{ or } 5\frac{1}{6} \text{ yd}}$$

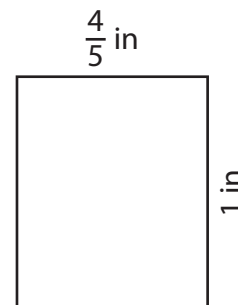
8)



$$\text{Area} = \underline{\frac{8}{9} \text{ ft}^2}$$

$$\text{Perimeter} = \underline{4 \text{ ft}}$$

9)



$$\text{Area} = \underline{\frac{4}{5} \text{ in}^2}$$

$$\text{Perimeter} = \underline{\frac{18}{5} \text{ or } 3\frac{3}{5} \text{ in}}$$