

Name : _____

T2S3

Area of a Rectangle

A) Find the area of each rectangle for the given measurements.

1) length = $6\frac{3}{7}$ ft, width = $5\frac{4}{9}$ ft

Area = _____

2) width = 10 in, length = $13\frac{1}{5}$ in

Area = _____

3) length = $22\frac{1}{2}$ in, width = 20 in

4) width = $4\frac{3}{4}$ yd, length = $\frac{20}{3}$ yd

Area = _____

B) Find the area of each

5)

8

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$\frac{17}{6}$ ft

Area = _____

7)

$20\frac{2}{3}$

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in

Area = _____

Area = _____

9) The length and width of a rectangle are 10 inches and $\frac{18}{5}$ inches respectively. Determine the area of the rectangle.

Name : _____

Answer key

T2S3

Area of a Rectangle

A) Find the area of each rectangle for the given measurements.

1) length = $6\frac{3}{7}$ ft, width = $5\frac{4}{9}$ ft

Area = 35 ft²

2) width = 10 in, length = $13\frac{1}{5}$ in

Area = 132 in²

3) length = $22\frac{1}{2}$ in, width = 20 in

Area = 450 in²

4) width = $4\frac{3}{4}$ yd, length = $\frac{20}{3}$ yd

Area = $1\frac{2}{3}$ yd²

B) Find the area of each

5)

8

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$\frac{17}{6}$ ft

Area = 130 in²

Area = $1\frac{1}{3}$ ft²

7)

$20\frac{2}{3}$

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in

Area = 341 ft²

Area = 12 in²

9) The length and width of a rectangle are 10 inches and $\frac{18}{5}$ inches respectively. Determine the area of the rectangle.

36 square inches