

Name : _____

Area of a Rectangle

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

1) width = $2\frac{1}{7}$ in, length = $\frac{7}{3}$ in

Area = _____

2) width = $3\frac{3}{4}$ yd, length = 8 yd

Area = _____

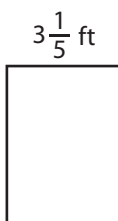
3) width = $\frac{26}{7}$ yd, length = $\frac{21}{4}$ yd

4) length = 10 ft, width = $\frac{15}{2}$ ft

Area = _____

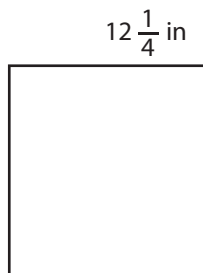
B) Find the area of each

5)



Area = _____

7)



Area = _____

PREVIEW

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$9\frac{1}{9}$ in

$7\frac{1}{2}$ ft

Area = _____

9) What is the area of the rectangle PQRS, if $PQ = \frac{19}{4}$ yards and $QR = 6$ yards?

Name : _____

Answer key

T2S2

Area of a Rectangle

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

1) width = $2\frac{1}{7}$ in, length = $\frac{7}{3}$ in

Area = 5 in²

2) width = $3\frac{3}{4}$ yd, length = 8 yd

Area = 30 yd²

3) width = $\frac{26}{7}$ yd, length = $\frac{21}{4}$ yd

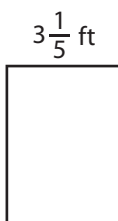
Area = $\frac{39}{2}$ or 19.5 yd²

4) length = 10 ft, width = $\frac{15}{2}$ ft

Area = 75 ft²

B) Find the area of each

5)



Area = $\frac{40}{3}$ or 13.33 in²

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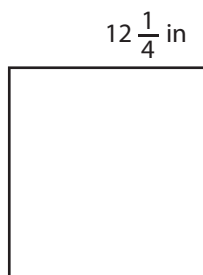
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9 $\frac{1}{9}$ in

Area = 36 in²

7)



Area = 112 in²

7 $\frac{1}{2}$ ft

Area = 36 ft²

9) What is the area of the rectangle PQRS, if $PQ = \frac{19}{4}$ yards and $QR = 6$ yards?

$\frac{57}{2}$ or $28\frac{1}{2}$ square yards