

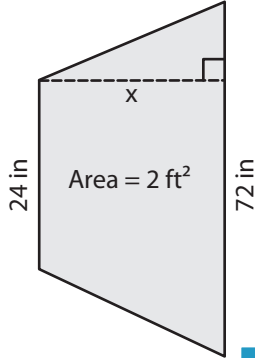
Name : _____

Trapezoid - Area

Sheet 3

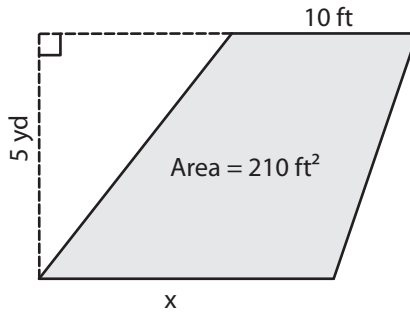
Find x.

1)

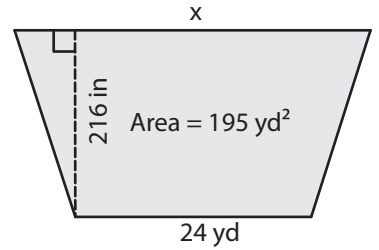


x = _____ in

2)

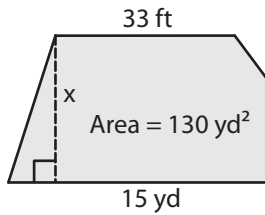


3)



x = _____ yd

4)



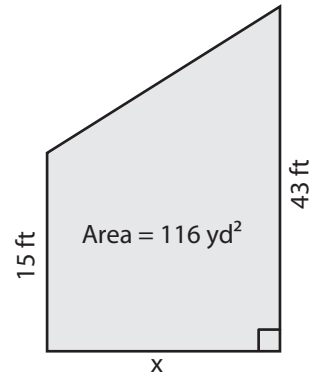
x = _____ yd

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x = _____ ft

7) The height of a trapezoid is 14 inches. Find the length of the other base in inches.

14 inches. Find the length of the other base in inches.

8) The area of a trapezoid is 425 square feet. If the parallel bases of the trapezoid measure 60 inches and 20 feet, determine the perpendicular distance between the bases in feet.

Name : _____

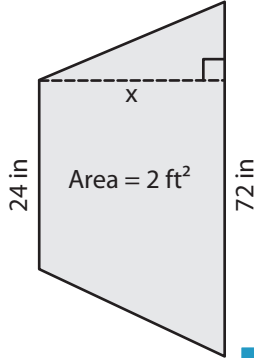
Answer key

Trapezoid - Area

Sheet 3

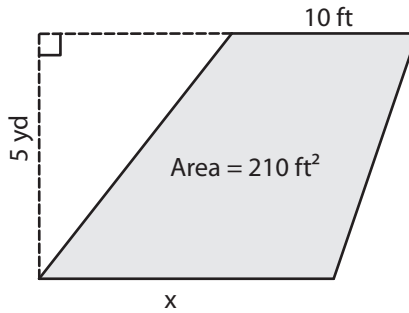
Find x.

1)

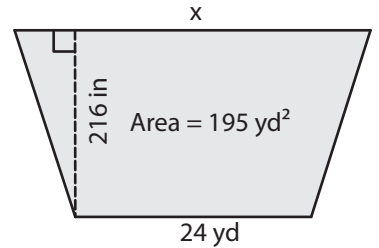


x = 6 in

2)

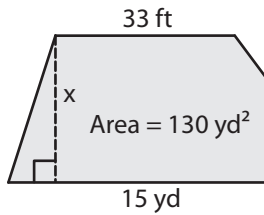


3)



x = 41 yd

4)



x = 10 yd

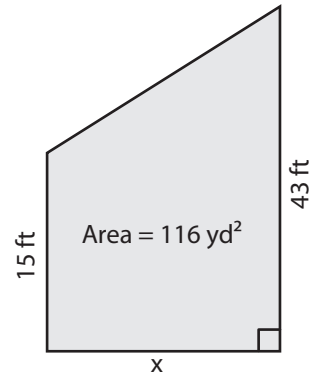
PREVIEW

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x = 36 ft

7) The height of a trapezoid is 14 inches. Find the length of the other base in inches.

14 inches. Find the length of the other base in inches.

The length of the other base in the trapezoid is 29 inches.

8) The area of a trapezoid is 425 square feet. If the parallel bases of the trapezoid measure 60 inches and 20 feet, determine the perpendicular distance between the bases in feet.

The perpendicular distance between the bases is 34 feet.