

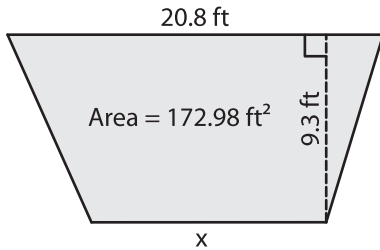
Name : \_\_\_\_\_

## Trapezoid - Area

Sheet 2

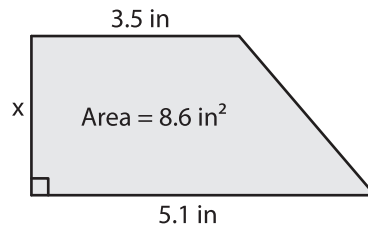
Find x.

1)

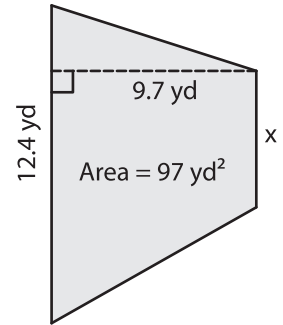


$x =$  \_\_\_\_\_

2)

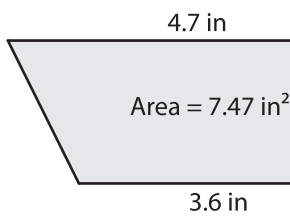


3)



$x =$  \_\_\_\_\_

4)



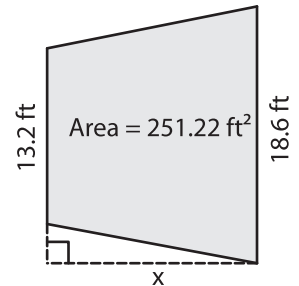
$x =$  \_\_\_\_\_

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$x =$  \_\_\_\_\_

7) The lengths of the parallel bases of a trapezoid are 10 cm and 14 cm. The area of the trapezoid is 84 cm<sup>2</sup>. What is the height of the trapezoid?

8) What is the height of the trapezoid if the area is 100 m<sup>2</sup> and the parallel bases are 10 m and 14 m?

8) A trapezoid has an area of 70.06 square inches. If the height of the trapezoid is 6.2 inches and one of the parallel bases is 14.3 inches, find the other base.