

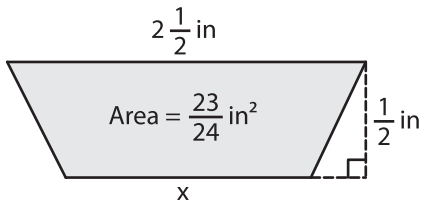
Name : \_\_\_\_\_

## Trapezoid - Area

Sheet 1

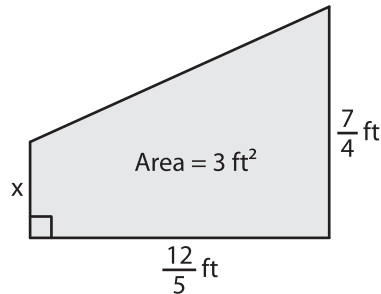
Find x.

1)

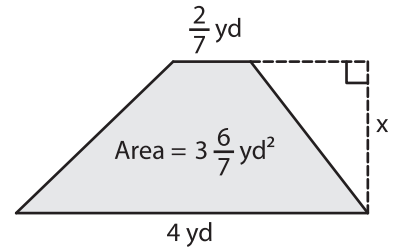


x = \_\_\_\_\_

2)

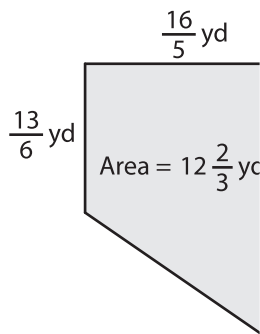


3)



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

4)



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

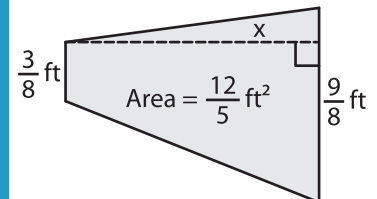
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x = \_\_\_\_\_

7) The lengths of the parallel bases are 10 ft and 14 ft. If the area is  $6\frac{1}{15}$  square feet, find the height of the trapezoid.

\_\_\_\_\_ is the height of the trapezoid,

8) The height of a trapezoid is  $1\frac{5}{7}$  yards and one of the parallel bases is of length  $4\frac{1}{6}$  yards. If the area of the trapezoid is 6 square yards, determine the other parallel base.