

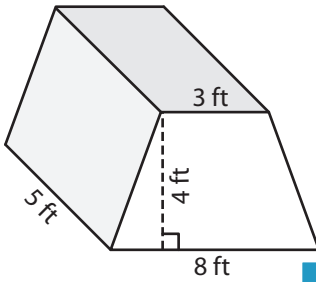
Name: _____

Volume - Prism

ES3

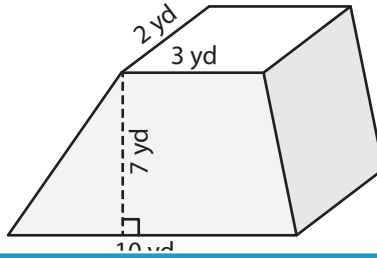
Find the volume of each shape.

1)

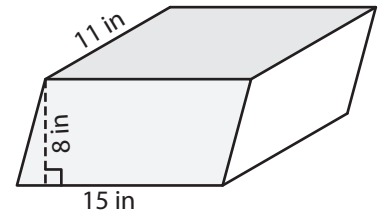


Volume = _____

2)

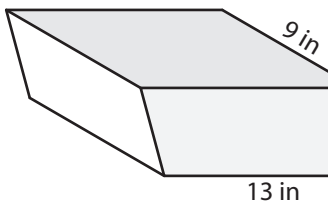


3)



Volume = _____

4)



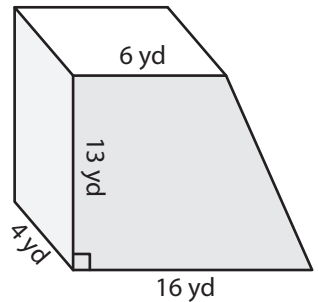
Volume = _____

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Volume = _____

7) The base of a prism is a parallelogram with a base of 12 yards and a height of 10 yards. The length of the prism is 17 yards.

Find the volume of the prism.

8) The base of a prism is a trapezoid whose height is 10 feet. The parallel bases of the trapezoid measure 11 feet and 5 feet. Find the volume of the prism if its length is 13 feet.

Name: _____

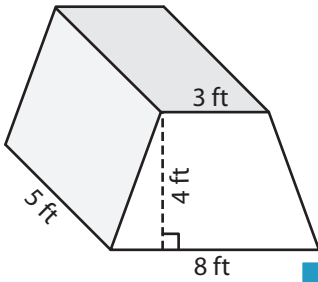
Answer key

Volume - Prism

ES3

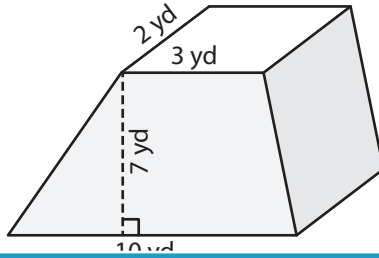
Find the volume of each shape.

1)

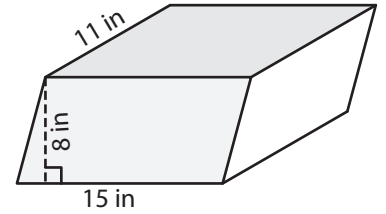


Volume = 110 ft³

2)

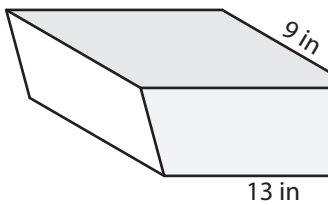


3)



Volume = 1,320 in³

4)



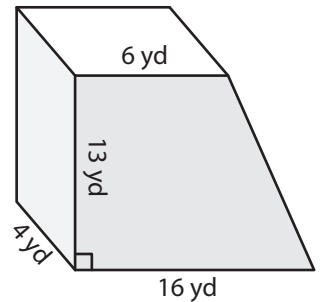
Volume = 585 in³

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Volume = 572 yd³

7) The base of a prism is a parallelogram with a base of 12 yards and a height of 12 yards respectively. If the length of the prism is 17 yards, find the volume of the prism.

Find the volume of the prism.

4,080 cubic yards

8) The base of a prism is a trapezoid whose height is 10 feet. The parallel bases of the trapezoid measure 11 feet and 5 feet. Find the volume of the prism if its length is 13 feet.

1,040 cubic feet