

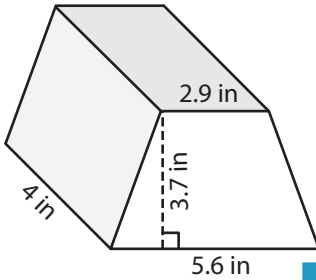
Name: _____

Volume - Prism

Decimals: S1

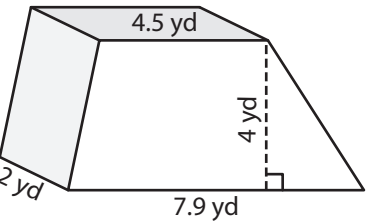
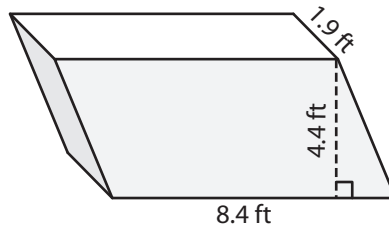
Find the volume of each shape. Round your answer to two decimal places.

1)



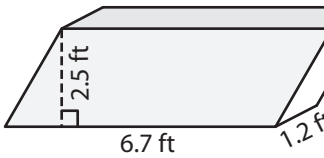
Volume = _____

2)



Volume = _____

4)



Volume = _____

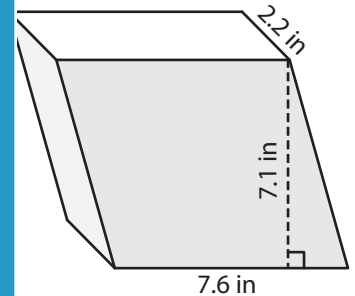
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Volume = _____

7) The base of a prism is a trapezoid whose top and bottom edges measure 3.2 feet and 8.7 feet respectively. The height of the trapezoid measure 9.5 feet. Find the volume of the prism if its length is 4.4 yards. Round your answer to two decimal places.

8) The base of a prism is a parallelogram whose base and height are 7.2 yards and 5.6 yards respectively. Find the volume of the prism if its length is 4.4 yards. Round your answer to two decimal places.

Name: _____

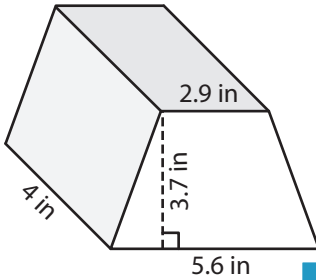
Answer key

Volume - Prism

Decimals: S1

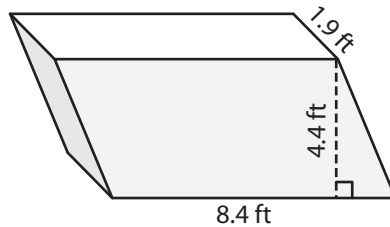
Find the volume of each shape. Round your answer to two decimal places.

1)

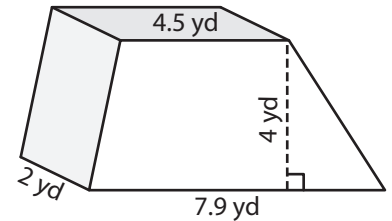


Volume = 62.9 in³

2)

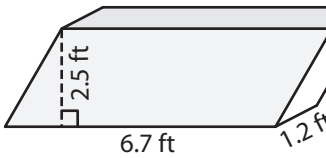


3)



Volume = 49.6 yd³

4)



Volume = 20.1 ft³

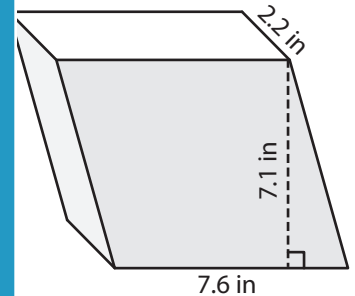
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Volume = 118.71 in³

7) The base of a prism is a trapezoid with a top width of 9.5 feet and 8.7 feet. Find the volume if its length is 4.4 yards.

the trapezoid measure 9.5 feet

313.95 cubic feet

8) The base of a prism is a parallelogram whose base and height are 7.2 yards and 5.6 yards respectively. Find the volume of the prism if its length is 4.4 yards. Round your answer to two decimal places.

177.41 cubic yards