

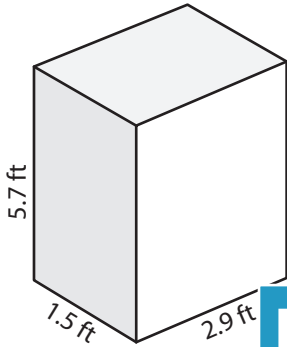
Name : _____

Volume - Rectangular Prism

Decimals: S3

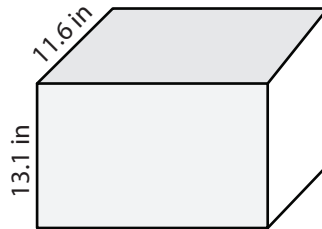
A) Find the volume of each rectangular prism. Round your answer to two decimal places.

1)



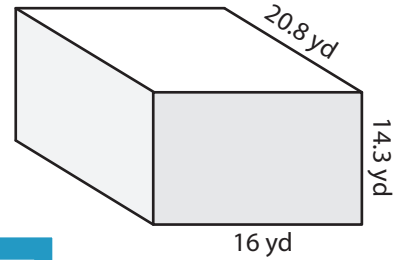
Volume = _____

2)



Volume = _____

3)



Volume = _____

B) Find the volume of each rectangular prism. Round your answer to two decimal places.

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4) width = 15.6 in ; length = 10.2 in ; height = 8.6 ft

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

5) length = 12.5 m ; width = 8.6 ft ; height = 3.5 ft

Volume = _____

6) height = 4.4 yd ; width = 12.5 m ; length = 19.4 in

7) length = 19.4 in ; length = 15 in ; height = 4.4 yd

Volume = _____

Volume = _____

8) Find the volume of a rectangular prism whose length, width and height are 18 feet, 10.8 feet and 14.5 feet respectively.

Name : _____

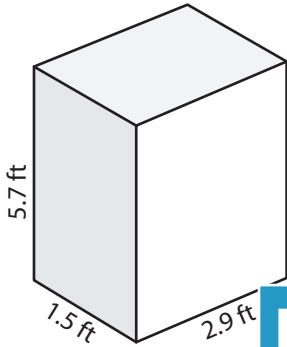
Answer key

Volume - Rectangular Prism

Decimals: S3

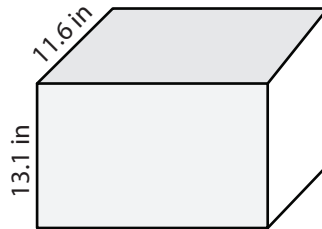
A) Find the volume of each rectangular prism. Round your answer to two decimal places.

1)



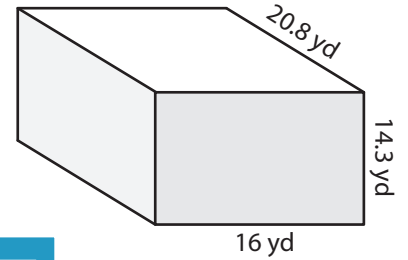
Volume = 24.8 ft³

2)



Volume = 2,118.76 in³

3)



Volume = 4,759.04 yd³

B) Find the volume of each rectangular prism. Round your answer to two decimal places.

4) width = 15.6 in ; length = 10.2 in ; height = 21.2 in

Volume = 5,068.416 in³

6) height = 4.4 yd ; width = 10.2 yd ; length = 10.2 yd

Volume = 19.54 yd³

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Volume = 3,986.7 in³

8) Find the volume of a rectangular prism whose length, width and height are 18 feet, 10.8 feet and 14.5 feet respectively.

2,818.8 cubic feet