

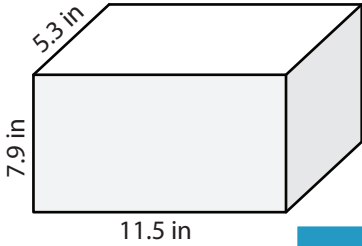
Name : _____

Volume - Rectangular Prism

Decimals: S2

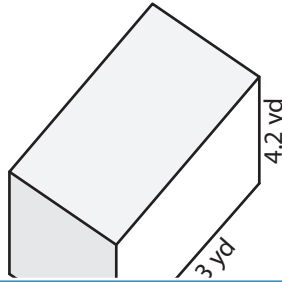
A) Find the volume of each rectangular prism. Round your answer to two decimal places.

1)



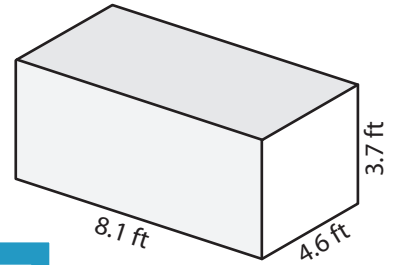
Volume = _____

2)



Volume = _____

3)



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

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4) height = 7 yd ; width = 1 yd

eters. Round your

th = 10 in ; height = 12.3 in

Volume = _____

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6) length = 16.1 ft ; width = 1 ft

length = 9.8 yd ; width = 6.2 yd

Volume = _____

Volume = _____

8) A rectangular prism has a length of 4.9 inches, a width of 3.5 inches and a height of 2 inches. What is the volume of the prism?

Name : _____

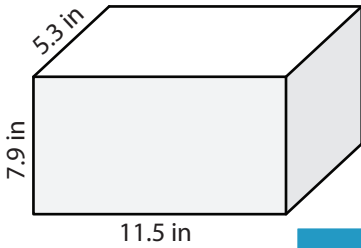
Answer key

Volume - Rectangular Prism

Decimals: S2

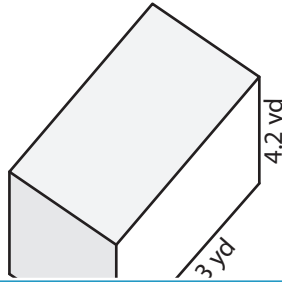
A) Find the volume of each rectangular prism. Round your answer to two decimal places.

1)



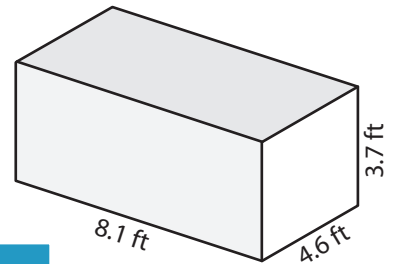
Volume = 481.51 in³

2)



Volume = 137.86 ft³

3)



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

4) height = 7 yd ; width = 10 yd ; length = 6.2 yd

Volume = 42.84 yd³

5) length = 10 in ; height = 12.3 in ; width = 1.1 in

Volume = 133.2 in³

6) length = 16.1 ft ; width = 12.3 ft ; height = 23.7 ft

Volume = 4,433.94 ft³

7) length = 9.8 yd ; width = 6.2 yd ; height = 11.3 yd

Volume = 686.59 yd³

8) A rectangular prism has a length of 4.9 inches, a width of 3.5 inches and a height of 2 inches. What is the volume of the prism?

34.3 cubic inches

PREVIEW

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