

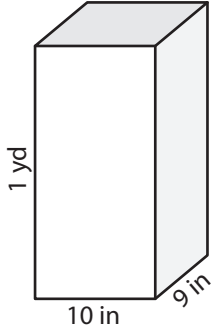
Name : _____

Volume - Rectangular Prism

Sheet 1

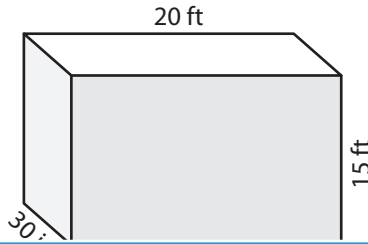
A) Find the volume of each rectangular prism.

1)

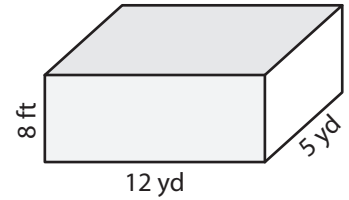


Volume = _____

2)



3)



Volume = _____ yd³

B) Find the volume of each rectangular prism.

4) height = 6 yd ; length = 10 yd ; width = 4 yd

Volume = _____

6) width = 3 in ; height = 4 in ; length = 10 in

Volume = _____ in³

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Volume = _____ yd³

8) The length, width and height of a rectangular prism are 16 feet, 7 feet and 27 inches respectively. What is its volume in cubic feet?

Name : _____

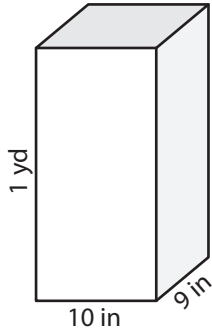
Answer key

Volume - Rectangular Prism

Sheet 1

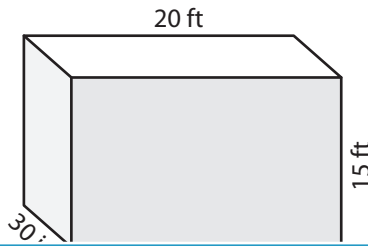
A) Find the volume of each rectangular prism.

1)

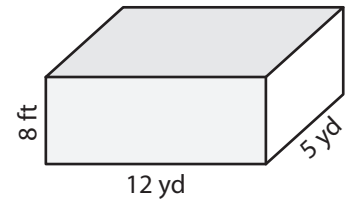


Volume = 3,240

2)



3)



Volume = 160 yd³

B) Find the volume of each rectangular prism.

4) height = 6 yd ; length = 10 yd ; width = 30 yd

Volume = 1,782

6) width = 3 in ; height = 4 in ; length = 15 in

Volume = 288 in³

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Volume = 262.5 yd³

8) The length, width and height of a rectangular prism are 16 feet, 7 feet and 27 inches respectively. What is its volume in cubic feet?

252 cubic feet