

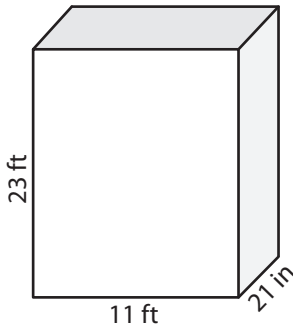
Name : _____

Volume - Rectangular Prism

Sheet 2

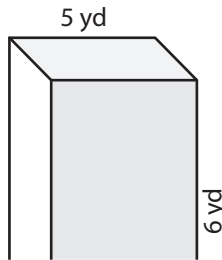
A) Find the volume of each rectangular prism.

1)



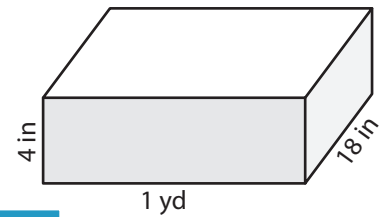
Volume = _____

2)



Volume = _____

3)



Volume = _____ in³

B) Find the volume of each rectangular prism.

4) length = 2 ft ; width = 12 ft ; height = 3 ft

Volume = _____

6) height = 10 yd ; length = 12 yd ; width = 8 yd

Volume = _____ yd³

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5) length = 10 ft ; width = 5 ft ; height = 3 ft

Volume = _____ ft³

Volume = _____ ft³

7) length = 22 ft ; width = 17 ft ; height = 6 yd ; length = 16 ft

Volume = _____ yd³

8) A rectangular prism has a length of 3 yards, a width of 19 inches and a height of 15 inches. What is the volume of the prism in cubic inches?

Name : _____

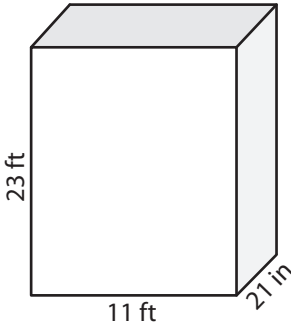
Answer key

Volume - Rectangular Prism

Sheet 2

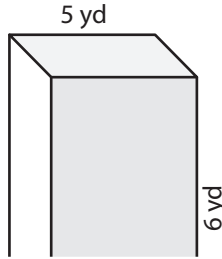
A) Find the volume of each rectangular prism.

1)

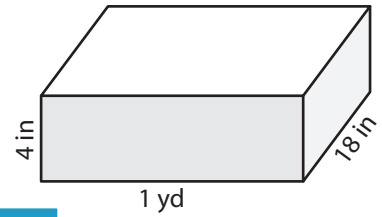


Volume = 442.75

2)



3)



Volume = 2,592 in³

B) Find the volume of each rectangular prism.

4) length = 2 ft ; width = 12 ft ; height = 168 ft

Volume = 4,032

6) height = 10 yd ; length = 20 yd ; width = 3 yd

Volume = 60 yd³

PREVIEW

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Volume = 7,854 ft³

8) A rectangular prism has a length of 3 yards, a width of 19 inches and a height of 15 inches. What is the volume of the prism in cubic inches?

30,780 cubic inches