

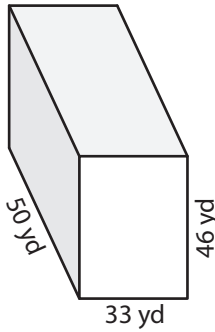
Name : _____

Volume - Rectangular Prism

MS2

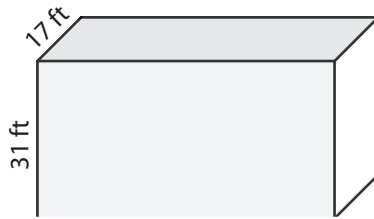
A) Find the volume of each rectangular prism.

1)



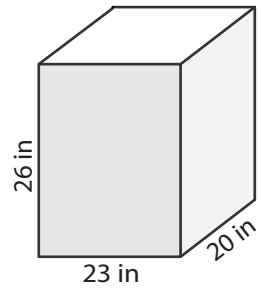
Volume = _____

2)



Volume = _____

3)



Volume = _____

B) Find the volume of each rectangular prism.

4) length = 54 ft ; width = 27 ft ; height = 17 ft

Volume = _____

6) width = 9 in ; length = 20 in ; height = 12 in

Volume = _____

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eters.

th = 27 yd ; length = 55 yd

ht = 66 ft ; width = 34 ft

Volume = _____

8) The length, width and height of a rectangular prism are 82 yards, 55 yards and 68 yards respectively. What is its volume?

Name : _____

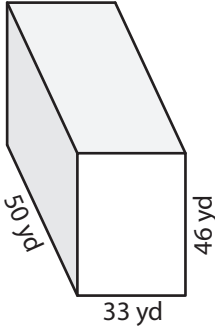
Answer key

Volume - Rectangular Prism

MS2

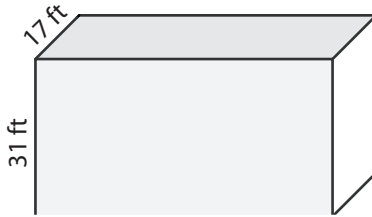
A) Find the volume of each rectangular prism.

1)



Volume = 75,900 yd³

2)



PREVIEW

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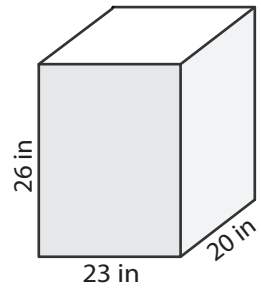
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Volume = 119,231 yd³

3)



Volume = 11,960 in³

B) Find the volume of each rectangular prism.

4) length = 54 ft ; width = 27 ft ; height = 40 ft

length = 27 yd ; length = 55 yd ; height = 11 yd

Volume = 119,231 yd³

Volume = 16,465 yd³

6) width = 9 in ; length = 22 in ; height = 18 in

length = 66 ft ; width = 34 ft ; height = 18 ft

Volume = 3,564 in³

Volume = 163,812 ft³

8) The length, width and height of a rectangular prism are 82 yards, 55 yards and 68 yards respectively. What is its volume?

306,680 cubic yards