Name : _____

Volume - Rectangular Prism

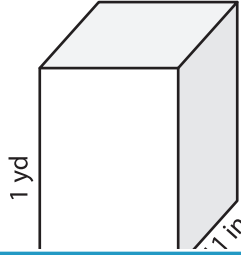**A)** Find the volume of each rectangular prism.

1)

5 yd

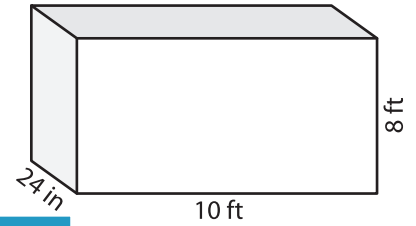27 ft

7 yd

Volume = _____

2)

1 yd

1 in

Volume = _____

3)

8 ft

24 in
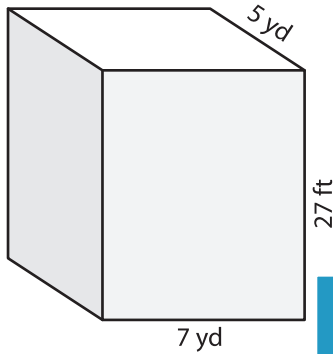
10 ft

Volume = _____ ft³

B) Find the volume of e _____ eters.

4) width = 18 yd ; length = 2 _____ = 2 ft ; width = 16 in

Volume = _____

in³

6) length = 19 ft ; width = 14 _____ = 13 yd ; length = 12 yd

Volume = _____ ft³

Volume = _____ yd³

8) The length, width and height of a rectangular prism are 17 yards, 9 inches and 13 yards respectively. What is its volume in cubic yards?

_____