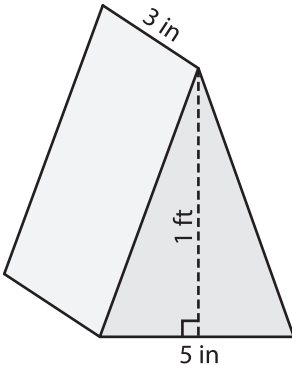Name : _____

Volume - Triangular Prism
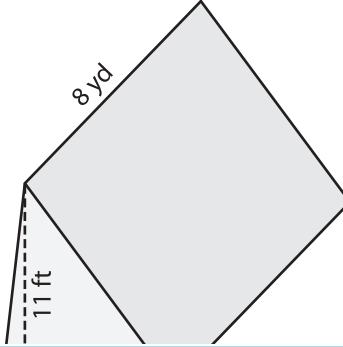
Find the volume of each triangular prism. Round your answer to two decimal places.
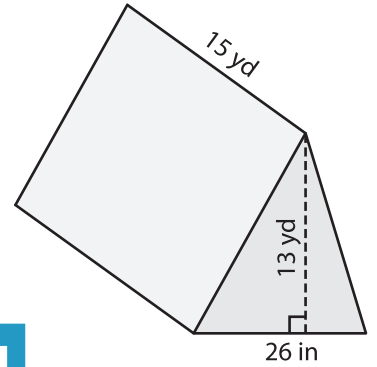
1)

3 in

1 ft

5 in

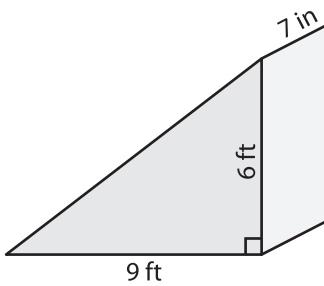Volume = _____

2)

8 yd

11 ft

3)

15 yd

13 yd

26 in

Volume = _____ yd³

4)

7 in

6 ft

9 ft

Volume = _____

1 yd

7 in

21 in
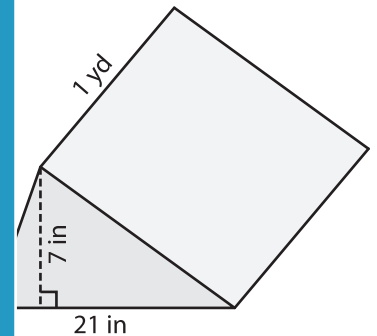
Volume = _____ in³

7)   The base of a prism is a tri_____et. Determine the volume in cubic inches if its length i_____

_____

8)   The base of a prism is a triangle whose base is 24 feet and height is 17 feet. Find the volume in cubic feet if its length is 4 yards.

_____