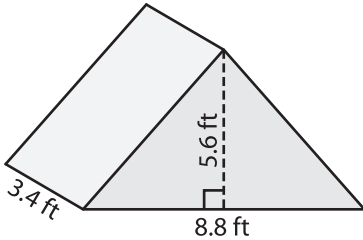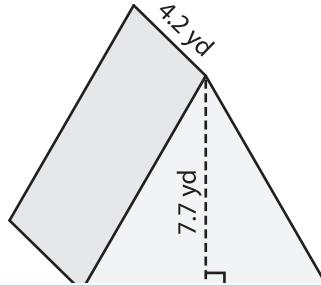Name : _____

Volume - Triangular Prism

Find the volume of each triangular prism. Round your answer to two decimal places.

1)

5.6 ft
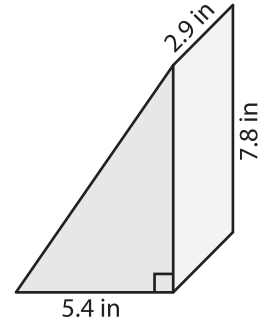
3.4 ft

8.8 ft

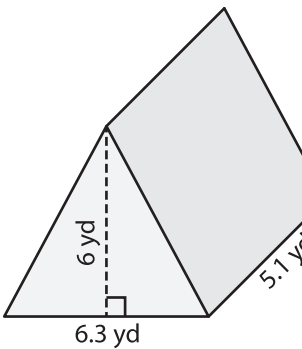Volume = _____

2)

4.2 yd

7.7 yd

3)

2.9 in

7.8 in

5.4 in

Volume = _____

4)

6 yd

5.1 yd

6.3 yd

Volume = _____

8 ft

5.7 ft

6.6 ft
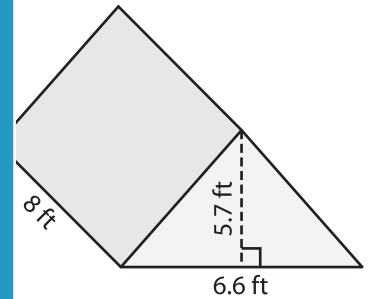
Volume = _____

7) The base of a prism is a tri_____ . Find the volume if its length is 2.2 yards. Round_____

_____

8) The base of a prism is a right triangle with legs measuring 5.2 inches and 7.4 inches. If the height of the prism is 1.5 inches, determine its volume.

_____