Volume of Mixed Prisms

Find the volume of each prism. Round your answer to two decimal places.
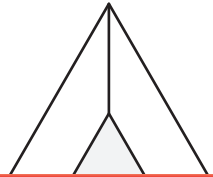
1)
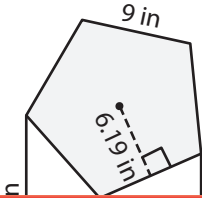
2)
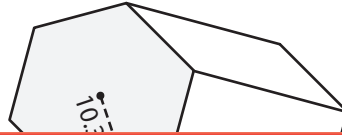
3)

9 in

6.19 in

10.

Vol

Volume = _____

Volume = _____

Volume = _____

4)

7) A regular hexagonal prism has a length of 27 inches. The side length and the apothem of the base hexagon are 13 inches and 11.26 inches respectively. Determine the volume of the prism.