Volume - Triangular Prism

Find the volume of each triangular prism.

1)

5 mm
12 mm
7 mm

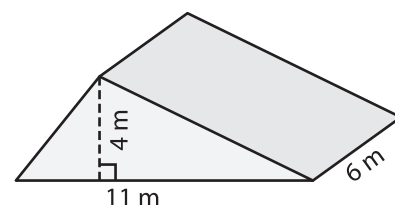Volume = _____

2)

15 cm
13 cm
2 cm

Volume = _____

3)

4 m
11 m
6 m

Volume = _____

4)

8 m
17 m
10 m

Volume = _____

5)

18 mm
9 mm
19 mm

Volume = _____

6)

6 cm
14 cm
20 cm
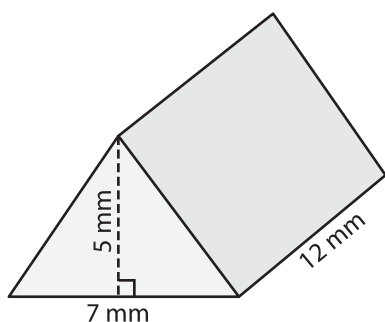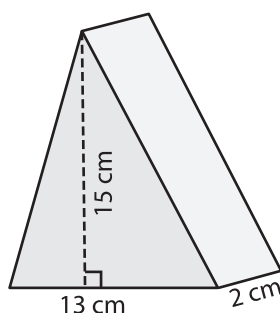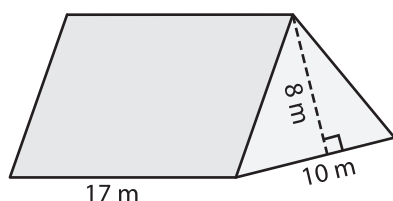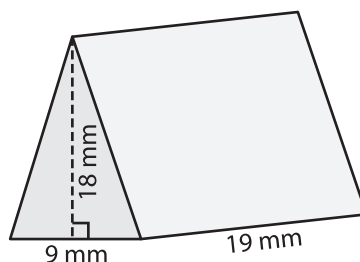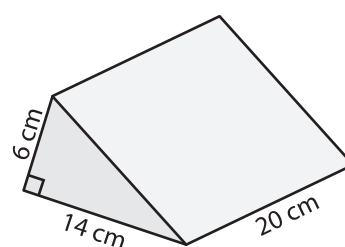
Volume = _____

7) The base of a prism is a right triangle with legs measuring 16 cm and 4 cm. If the height of the prism is 14 cm, find its volume.

_____

8) The base of a prism is a triangle with a base of 9 mm and a height of 5 mm. Determine the volume if its length is 18 mm.

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