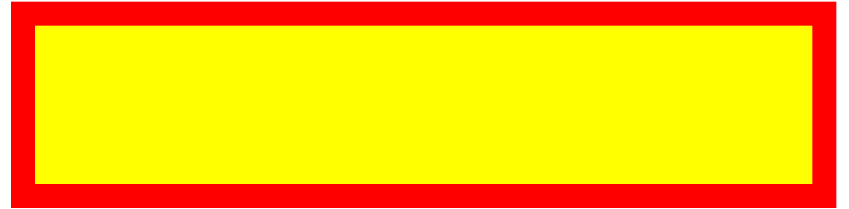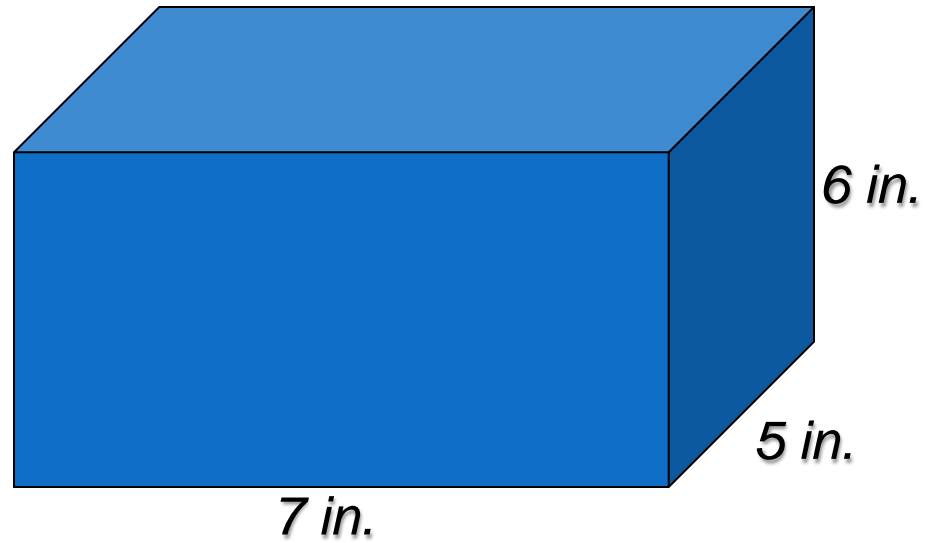# GEOMETRY

VOLUME OF PRISMS

VOLUME FORMULA OF A RECTANGULAR PRISM

1) Find the volume:

6 in.

5 in.

7 in.

2) **Find the volume:**

9 in.

5 in.

2 in.

3

3) Find the missing side:
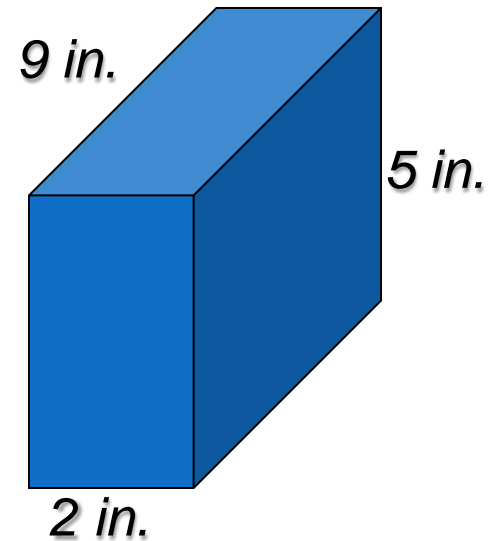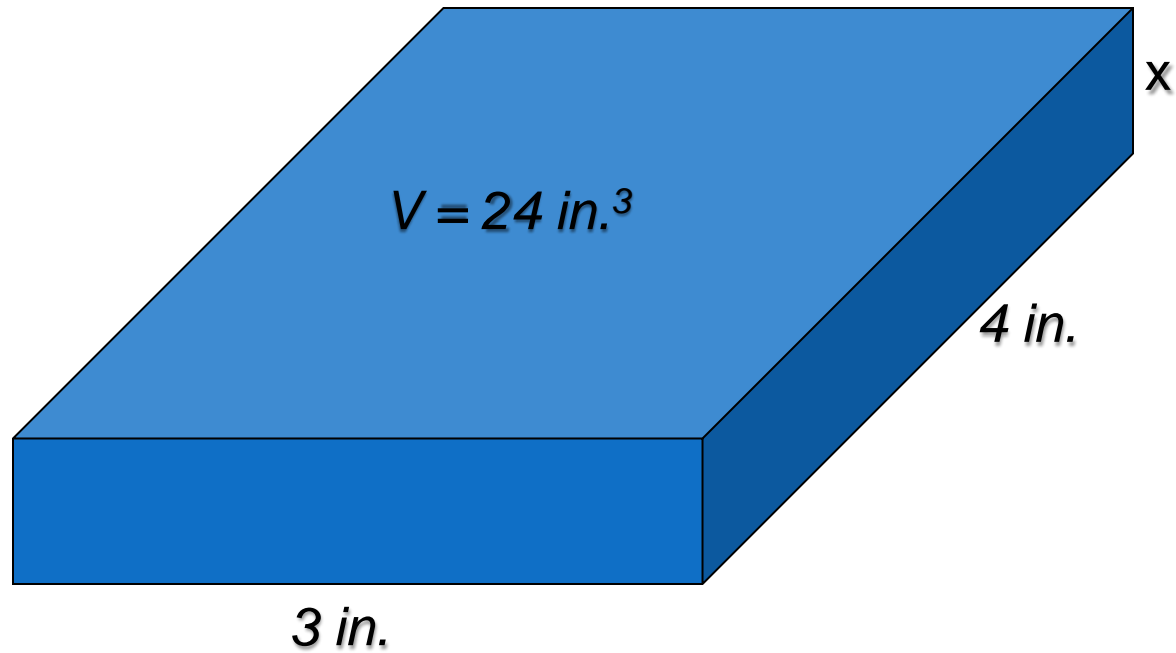

$V = 24$ in.^{3}

x

4 in.

3 in.

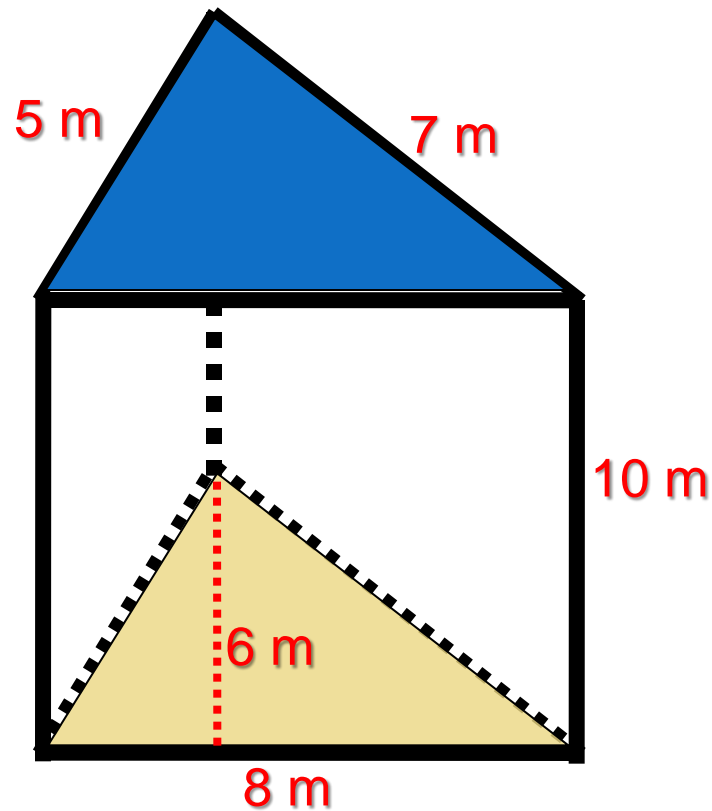# VOLUME FORMULA OF A TRIANGULAR PRISM
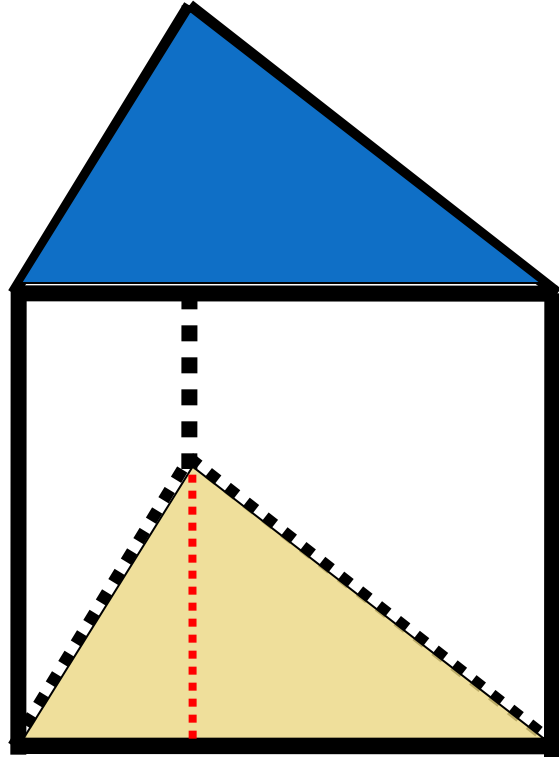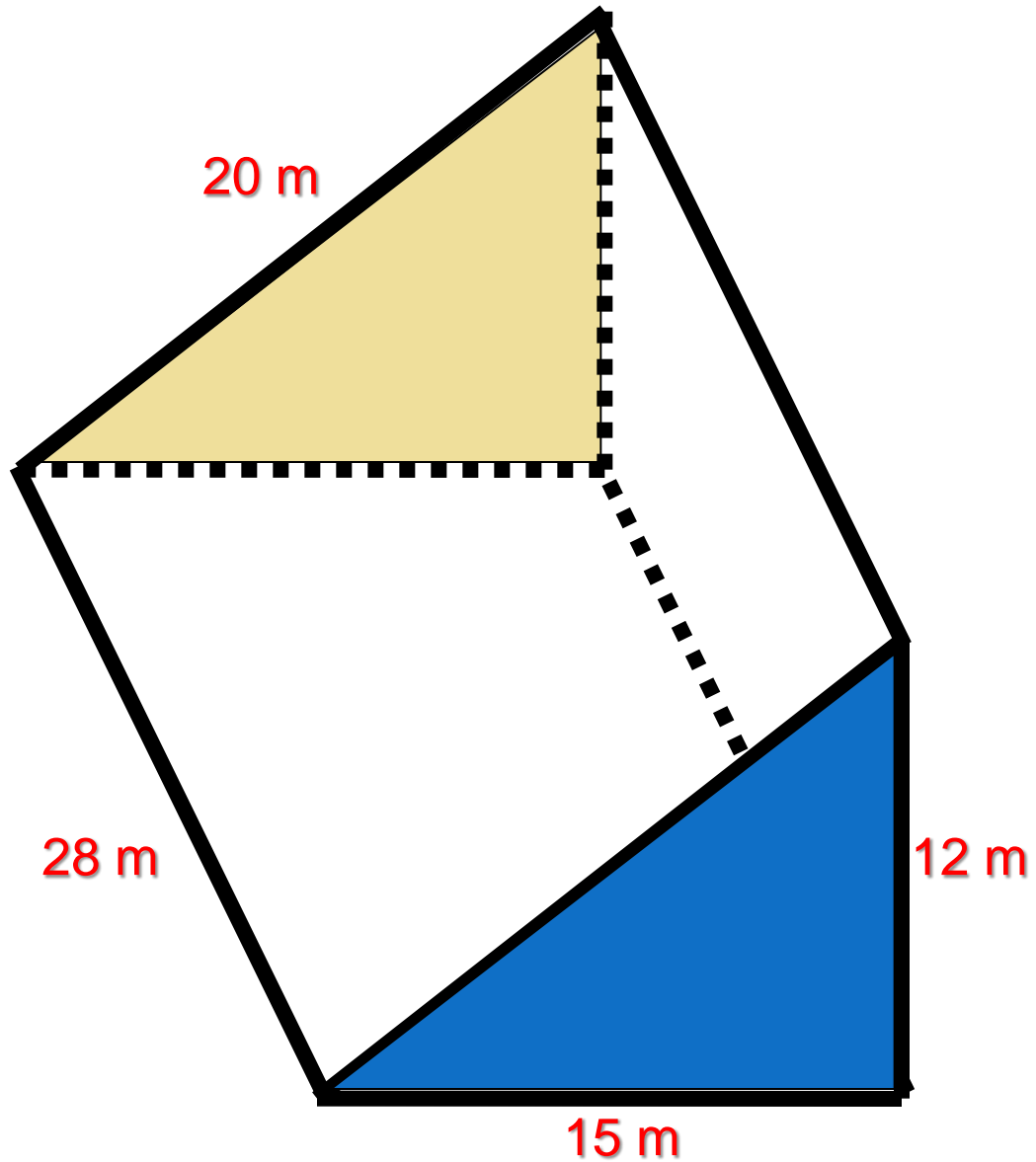
4) Find the Volume

5) Find the Volume

20 m

28 m

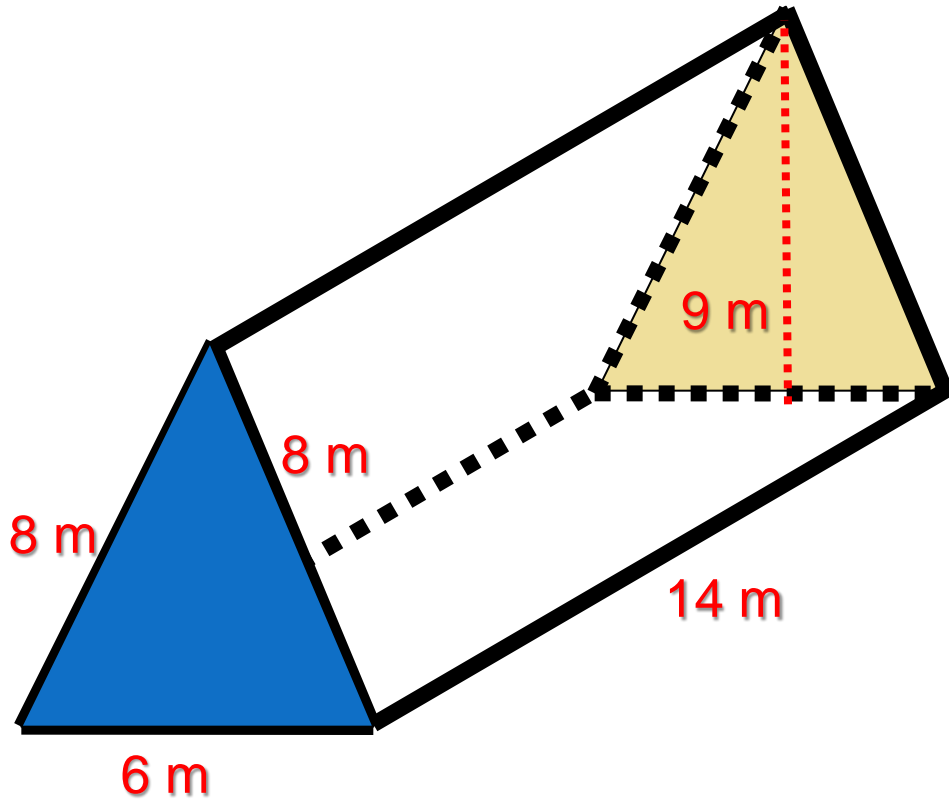12 m

15 m

6) Find the Volume

7) Find the Volume