

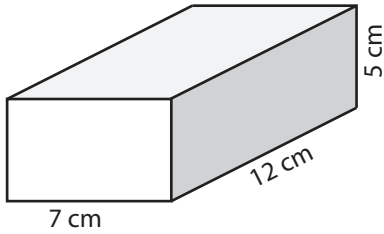
Name : \_\_\_\_\_

Score : \_\_\_\_\_

### Volume - Rectangular Prism

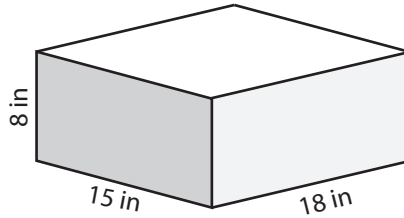
Find the volume of each rectangular prism.

1)



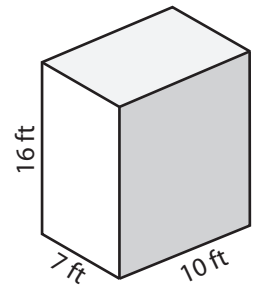
Volume = \_\_\_\_\_

2)



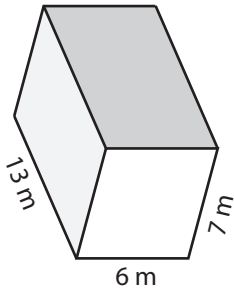
Volume = \_\_\_\_\_

3)



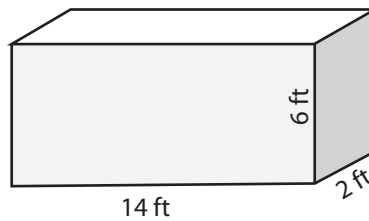
Volume = \_\_\_\_\_

4)



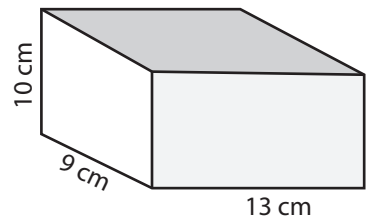
Volume = \_\_\_\_\_

5)



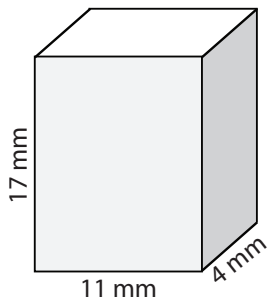
Volume = \_\_\_\_\_

6)



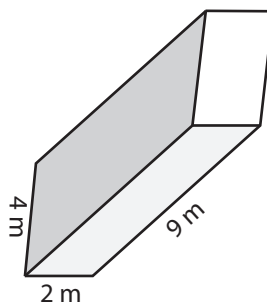
Volume = \_\_\_\_\_

7)



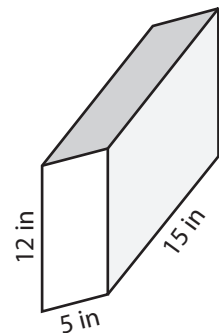
Volume = \_\_\_\_\_

8)



Volume = \_\_\_\_\_

9)



Volume = \_\_\_\_\_

10) A fish-tank has a length of 45 centimeter, a width of 25 centimeter and a depth of 10 centimeter. Find the volume of the fish-tank.

Volume = \_\_\_\_\_

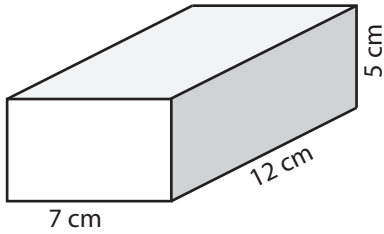
Name : \_\_\_\_\_

Score : \_\_\_\_\_

**Answer Key**

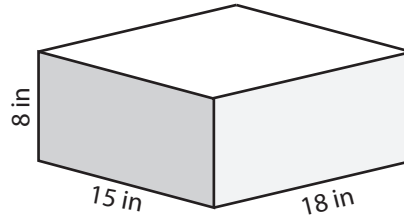
Find the volume of each rectangular prism.

1)



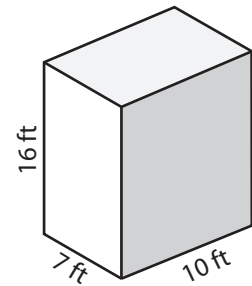
Volume = 420 cm<sup>3</sup>

2)



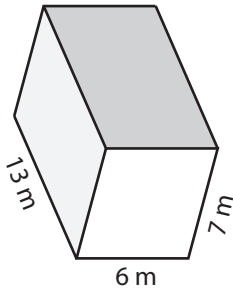
Volume = 2160 in<sup>3</sup>

3)



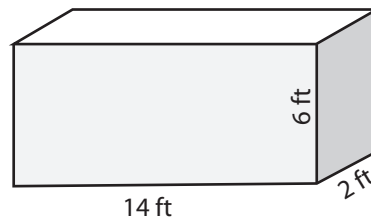
Volume = 1120 ft<sup>3</sup>

4)



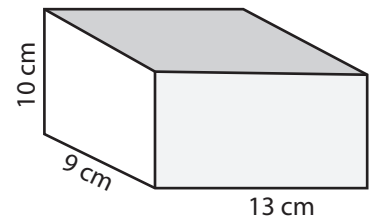
Volume = 546 m<sup>3</sup>

5)



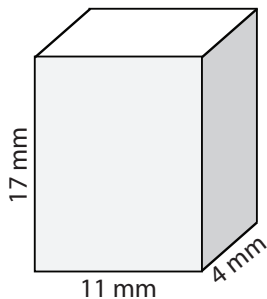
Volume = 168 ft<sup>3</sup>

6)



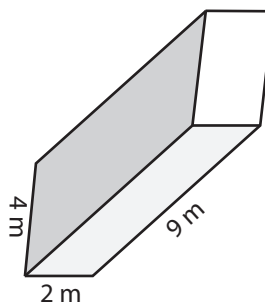
Volume = 1170 cm<sup>3</sup>

7)



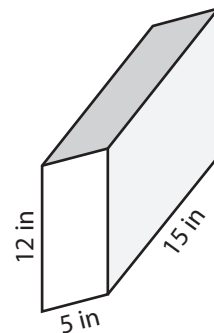
Volume = 748 mm<sup>3</sup>

8)



Volume = 72 m<sup>3</sup>

9)



Volume = 900 in<sup>3</sup>

10) A fish-tank has a length of 45 centimeter, a width of 25 centimeter and a depth of 10 centimeter. Find the volume of the fish-tank.

Volume = 11250 cm<sup>3</sup>