

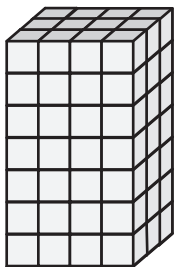
Name : \_\_\_\_\_

## Counting Cubes - Rectangular Prisms

ES1

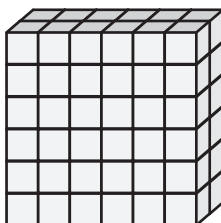
Count the unit cubes and find the volume of each rectangular prism.  = 1 ft<sup>3</sup>

1)



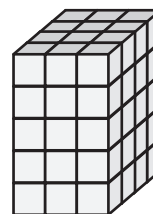
Volume = \_\_\_\_\_

2)



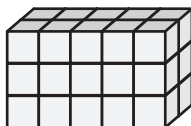
Volume = \_\_\_\_\_

3)



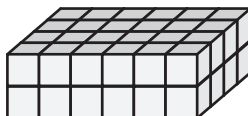
Volume = \_\_\_\_\_

4)



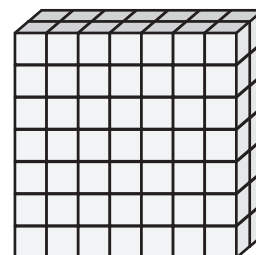
Volume = \_\_\_\_\_

5)



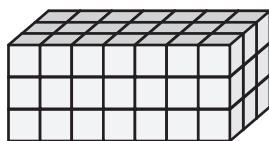
Volume = \_\_\_\_\_

6)



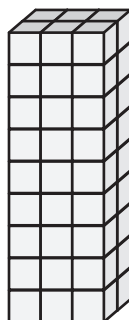
Volume = \_\_\_\_\_

7)



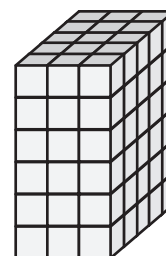
Volume = \_\_\_\_\_

8)



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

9)



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

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

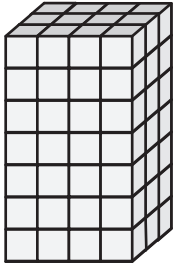
## Answer key

### Counting Cubes - Rectangular Prisms

ES1

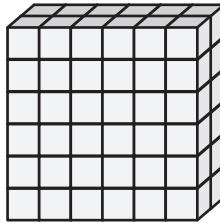
Count the unit cubes and find the volume of each rectangular prism.  = 1 ft<sup>3</sup>

1)



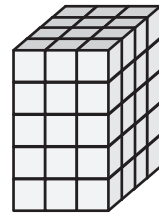
Volume = 84 ft<sup>3</sup>

2)



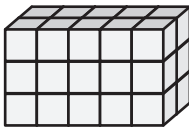
Volume = 72 ft<sup>3</sup>

3)



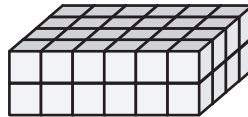
Volume = 60 ft<sup>3</sup>

4)



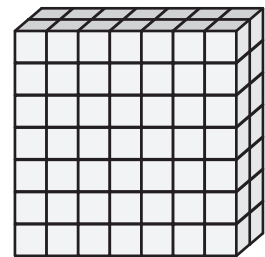
Volume = 30 ft<sup>3</sup>

5)



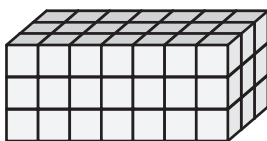
Volume = 48 ft<sup>3</sup>

6)



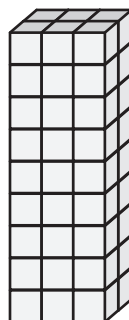
Volume = 98 ft<sup>3</sup>

7)



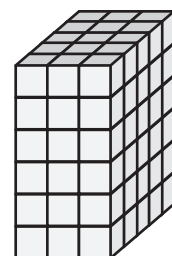
Volume = 63 ft<sup>3</sup>

8)



Volume = 54 ft<sup>3</sup>

9)



Volume = 90 ft<sup>3</sup>