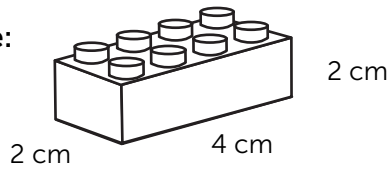


## How Much Space is There?

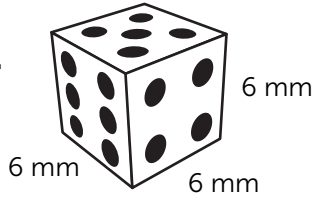
**Directions:** Find out how much you can fit in each space. Find the volume for each item.

**Example:**



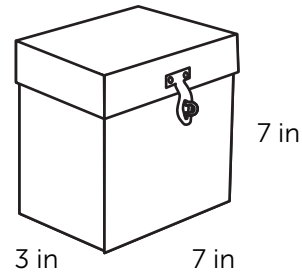
$$\frac{4 \text{ cm}}{\text{(length)}} \times \frac{2 \text{ cm}}{\text{(width)}} \times \frac{2 \text{ cm}}{\text{(height)}} = 16 \text{ cm}^3$$

**1.**



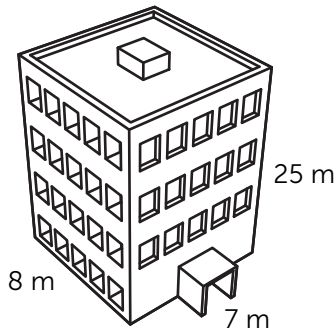
$$\frac{\quad}{\text{(length)}} \times \frac{\quad}{\text{(width)}} \times \frac{\quad}{\text{(height)}} = \frac{\quad}{\quad}^3$$

**2.**



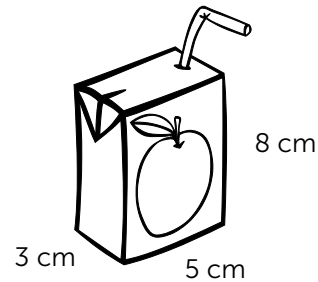
$$\frac{\quad}{\text{(length)}} \times \frac{\quad}{\text{(width)}} \times \frac{\quad}{\text{(height)}} = \frac{\quad}{\quad}^3$$

**3.**



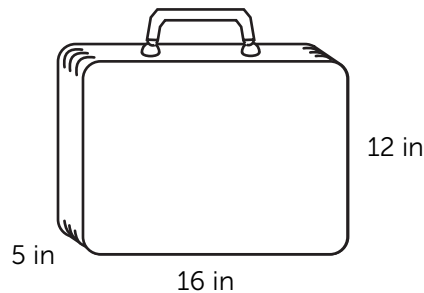
$$\frac{\quad}{\text{(length)}} \times \frac{\quad}{\text{(width)}} \times \frac{\quad}{\text{(height)}} = \frac{\quad}{\quad}^3$$

**4.**



$$\frac{\quad}{\text{(length)}} \times \frac{\quad}{\text{(width)}} \times \frac{\quad}{\text{(height)}} = \frac{\quad}{\quad}^3$$

**5.**



$$\frac{\quad}{\text{(length)}} \times \frac{\quad}{\text{(width)}} \times \frac{\quad}{\text{(height)}} = \frac{\quad}{\quad}^3$$