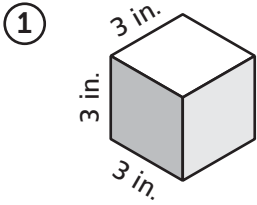


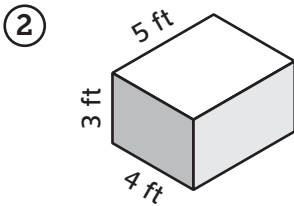
Volume of Rectangular Prisms



Find the volume for each prism.



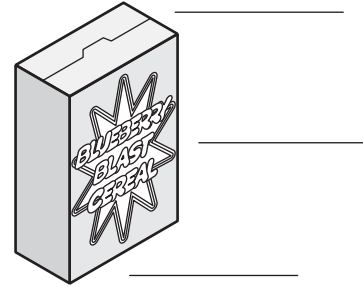
Volume _____



Volume _____

③ The Blueberry Blast cereal box is a rectangular prism that is 12 inches \times 8 inches \times 4 inches.

- a. Label the diagram with the dimensions.
- b. What is its volume? _____



④ Greta's gift shop has three sizes of gift boxes. They are all shaped like rectangular prisms. The dimensions are shown below.

Small: 10 cm \times 10 cm \times 10 cm

Large: 40 cm \times 30 cm \times 15 cm

Medium: The area of the base is 1,000 cm² and the height is 8 cm.

Find the volume of each gift box.

Small: _____

Large: _____

Medium: _____

Practice Evaluate.

⑤ $\frac{2}{3} + \frac{5}{6} =$ _____

⑥ $4\frac{3}{4} + \frac{7}{8} =$ _____

⑦ $\frac{4}{5} - \frac{3}{4} =$ _____

⑧ $10 - \frac{5}{12} =$ _____