

$$h = 8.0 \text{ ft} \cdot \frac{1 \text{ m}}{3.281 \text{ ft}} \cdot 2.4 \text{ m} = 240 \text{ cm}$$

$$w = 26.0 \text{ ft} \cdot \frac{1 \text{ m}}{3.281 \text{ ft}} \cdot 7.92 \text{ m} = 792 \text{ cm}$$

$$l = 50.0 \text{ ft} \cdot \frac{1 \text{ m}}{3.281 \text{ ft}} \cdot 15.2 \text{ m} = 1520 \text{ cm}$$

$$V = l \cdot w \cdot h \\ = (2.4 \text{ m})(7.92 \text{ m})(15.2 \text{ m})$$

$$V = 290 \text{ m}^3$$

$$V = l \cdot w \cdot h \\ = (240 \text{ cm})(792 \text{ cm})(1520 \text{ cm})$$

$$V = 2.9 \times 10^8 \text{ cm}^3$$