

Volume is used to indicate the capacity of a tank or container. It is used by firefighters to answer questions like "How much water is left in the tank?" and "At 15 gallons per minute (gpm), how many more minutes before the tank is empty?"

#### Volume of a Rectangular Object

$$\frac{\quad}{\text{gallons}} \quad / \quad = \quad \text{gallons per min} \quad =$$