

*Original figure* 175 gallons/hour

*"Unity fraction"*  $\frac{3.7854 \text{ liters}}{1 \text{ gallon}}$

*"Unity fraction"*  $\frac{24 \text{ hours}}{1 \text{ day}}$

*... cancelling units ...*

$\frac{175 \cancel{\text{ gallons}}}{1 \cancel{\text{ hour}}} \quad \frac{3.7854 \text{ liters}}{1 \cancel{\text{ gallon}}} \quad \frac{24 \cancel{\text{ hours}}}{1 \text{ day}}$

*Converted figure* 15,898.68 liters/day