



Speed Distance Time

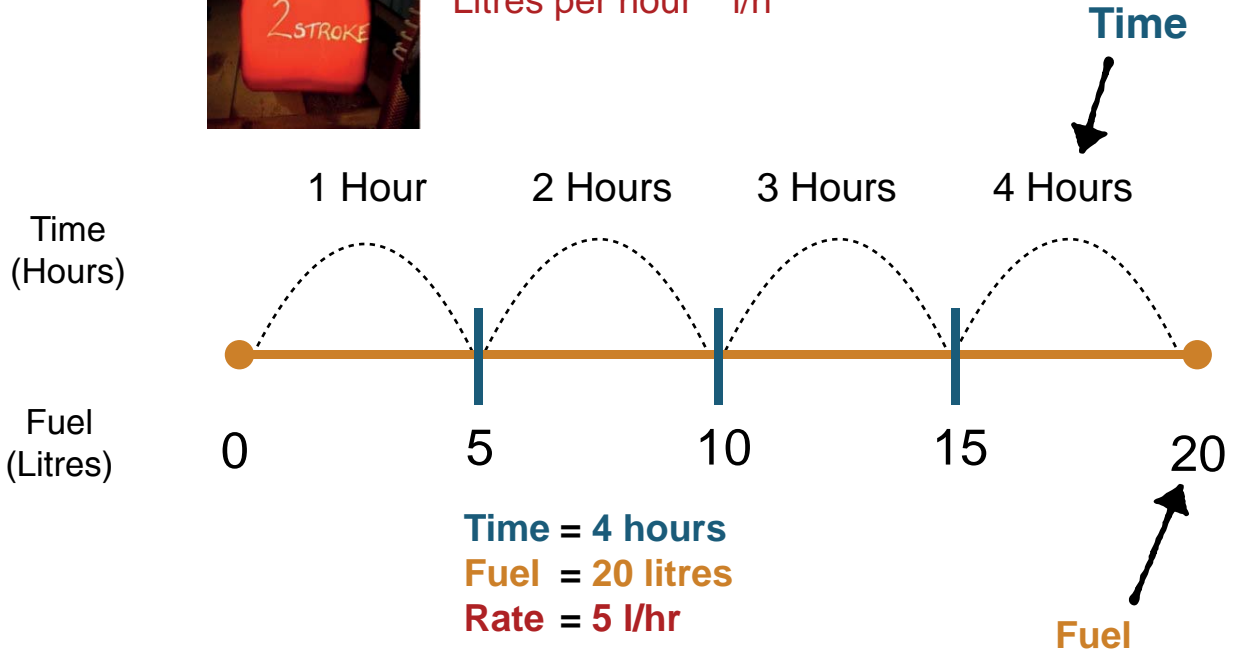


Fuel Consumption



Fuel Consumption Rate

Litres per hour l/h



How much fuel does my boat use every hour?
(Fuel Consumption Rate)

$$\text{Rate} = \text{Fuel} \div \text{Time}$$

$$20 = 5 \times 4$$

litres per hour litres hours

How much fuel do I need to take?

$$\text{Fuel} = \text{Rate} \times \text{Time}$$

$$20 = 5 \times 4$$

litres litres per hour hours

Always take at least one third more fuel

Fuel		
1/3 more	$\text{Fuel} \div 3 = \text{Extra Fuel}$	