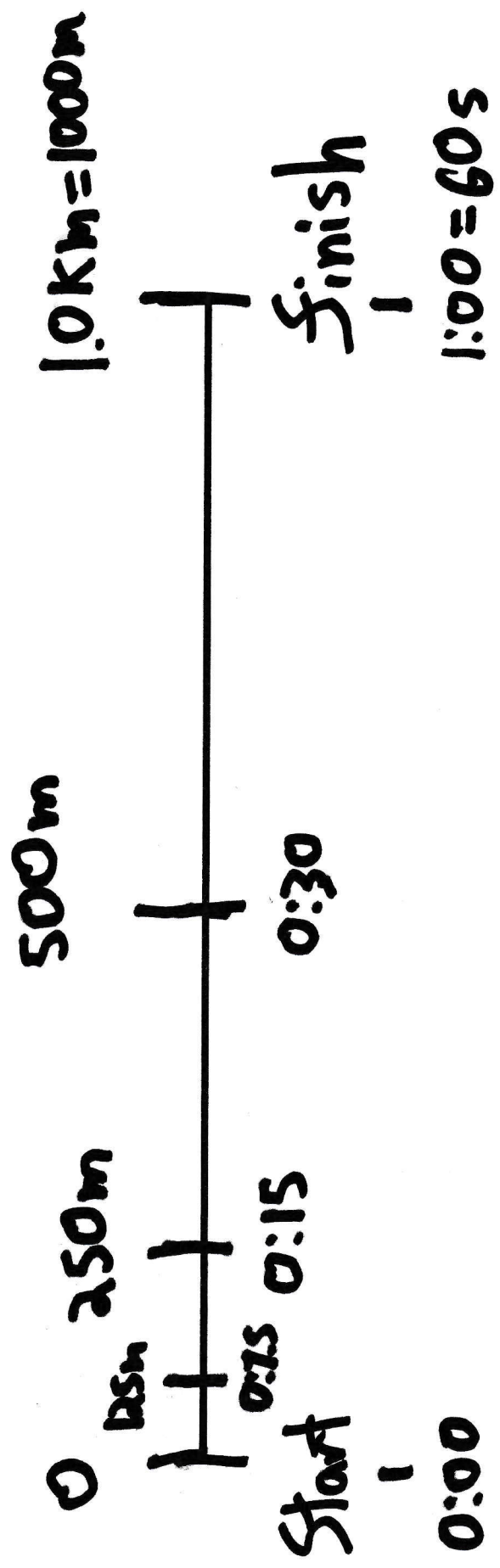




$$\text{Speed} \equiv \frac{\text{distance traveled}}{\text{time elapsed}}$$

$$\text{So } \frac{60 \text{ miles}}{1 \text{ hour}} = 60 \text{ mph} = 96.6 \text{ kph}$$

$$\text{So } \frac{96.6 \text{ km}}{1.00 \text{ hours}} = 96.6 \text{ kph} = \frac{48.3 \text{ km}}{0.50 \text{ hours}}$$

$$\left(\frac{60 \text{ miles}}{1 \text{ hr}} = \frac{30 \text{ miles}}{0.5 \text{ hr}} \right) \text{ imperial}$$

