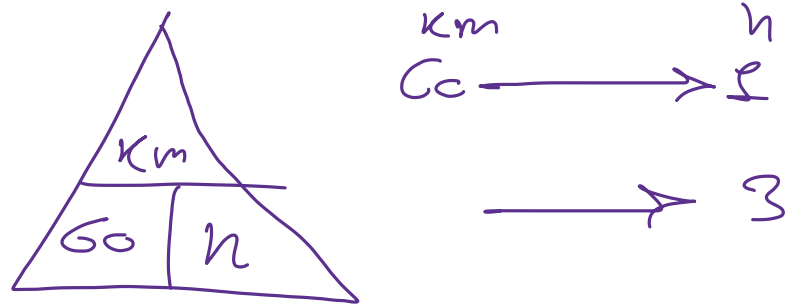


unit rates

$$\frac{60 \text{ km}}{1 \text{ h}} = 60 \frac{\text{km}}{\text{h}}$$

$$\frac{600 \text{ km}}{10 \text{ h}} = 60 \frac{\text{km}}{\text{h}}$$



ratios

Part & Part

part : whole

Percentage

$$\% = \frac{1}{100}$$

$$P = \text{ratio} \cdot 100\% = \frac{N}{I} \cdot 100\%$$

$$P.ch = (P - 1) \cdot 100\%$$

$$P = (1 \pm P.ch) \cdot 100\%$$

$$P.ch = \frac{(N - I)}{I} \cdot 100\%$$