

9.1 Laju

Tukarkan unit laju di bawah kepada unit yang dinyatakan. (TP3)

Contoh :

72 km/j kepada m/min

$$\begin{aligned} 72 \text{ km/j} &= \frac{(72 \times 1000)\text{m}}{(1 \times 60) \text{ min}} \\ &= 1200 \text{ m/min} \end{aligned}$$

(a) 60 km/j kepada m/min

$$\begin{aligned} &= \boxed{} \text{ m} \\ &\quad \boxed{} \text{ Min} \\ &= \boxed{} \end{aligned}$$

(b) 0.9 m/s kepada km/j

$$\begin{aligned} &= \boxed{} \text{ km} \\ &\quad \boxed{} \text{ j} \\ &= \boxed{} \end{aligned}$$

(c) 90 km/j kepada km/min

$$\begin{aligned} &= \boxed{} \text{ km} \\ &\quad \boxed{} \text{ Min} \\ &= \boxed{} \end{aligned}$$

(d) 18 m/s kepada km/j

$$\begin{aligned} &= \boxed{} \text{ km} \\ &\quad \boxed{} \text{ j} \\ &\quad \boxed{} \end{aligned}$$

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