



DARAB UNIT PANJANG

- 1 a Berapakah lebar bingkai hiasan?

$$6 \times 2.8 \text{ cm} = \boxed{} \text{ cm}$$

$$\begin{array}{r} \boxed{} \\ 2.8 \text{ cm} \\ \times \quad 6 \\ \hline \boxed{}\boxed{}.\boxed{} \text{ cm} \end{array}$$

- b Hitung panjang, dalam mm, bagi bingkai hiasan.

$$14 \times 1.9 \text{ cm} = \boxed{} \text{ mm}$$

$$\begin{aligned} 1.9 \text{ cm} &= (\boxed{} \times \boxed{}) \text{ mm} \\ &= \boxed{} \text{ mm} \end{aligned}$$

$$14 \times 1.9 \text{ cm} = \boxed{} \text{ mm}$$

$$\begin{array}{r} \boxed{} \\ 1.9 \text{ mm} \\ \times \quad 14 \\ \hline \boxed{} \\ \boxed{}\boxed{} \\ + \boxed{}\boxed{}\boxed{} \\ \hline \boxed{}\boxed{}\boxed{} \text{ mm} \end{array}$$

2 $56 \times 7\frac{3}{4} \text{ m} = \boxed{} \text{ cm}$

Cara 1

$$\begin{aligned}
 56 \times 7\frac{3}{4} \text{ m} &= \overset{\boxed{}\boxed{}}{\cancel{56}} \times \overset{\boxed{}}{\cancel{\frac{3}{4}}} \text{ m} \\
 &= \boxed{}\boxed{}\boxed{} \text{ m} \\
 &= (\boxed{}\boxed{}\boxed{} \times 100) \text{ cm} \\
 &= \boxed{}\boxed{}\boxed{}\boxed{}\boxed{} \text{ cm}
 \end{aligned}$$

Cara 2 $7\frac{3}{4} \text{ m} = 7 \text{ m} + \frac{3}{4} \text{ m}$

$$\begin{aligned}
 &= (\boxed{} \times 100) \text{ cm} + \left(\frac{\boxed{}}{\cancel{\frac{3}{4}}} \times \cancel{100}\right) \text{ cm} \\
 &= \boxed{} \text{ cm} + \boxed{} \text{ cm} \\
 &= \boxed{} \text{ cm}
 \end{aligned}$$

$$\begin{array}{r}
 \begin{array}{r}
 \overset{3}{\cancel{4}} \overset{2}{\cancel{3}} \\
 \boxed{}\boxed{}\boxed{} \text{ cm}
 \end{array} \\
 \times \\
 \hline
 \begin{array}{r}
 \boxed{}\boxed{}\boxed{}\boxed{} \\
 \boxed{}\boxed{}\boxed{}\boxed{} \\
 \boxed{}\boxed{}\boxed{}\boxed{} \text{ cm}
 \end{array}
 \end{array}$$

- 3 Hitung jumlah jarak, dalam m, Aiman pergi dan balik dalam tempoh 5 hari persekolahan.

$$10 \times 2.735 \text{ km} = \boxed{} \text{ m}$$

$$10 \times 2.735 \text{ km} = 10 \times (2.735 \times \boxed{} \boxed{}) \text{ m}$$
$$= 10 \times 2\,735 \text{ m}$$

$$= \boxed{} \boxed{} \boxed{} \boxed{} \text{ m}$$

4 $100 \times 48\frac{1}{2} \text{ m} = \boxed{} \text{ km}$

$$\boxed{} \text{ m} = \boxed{} \text{ m}$$

$$100 \times 48\frac{1}{2} \text{ m} = 100 \times 48.5 \text{ m}$$
$$= \boxed{} \text{ m}$$
$$= (4\,850 \div 1\,000) \text{ km}$$
$$= \boxed{} \text{ km}$$

$$100 \times 48\frac{1}{2} \text{ m} = \boxed{} \text{ km}$$

5 $1\,000 \times 19\frac{4}{5} \text{ cm} = \boxed{} \text{ m}$

$$\boxed{} \text{ cm} = \boxed{} \text{ cm}$$

$$1\,000 \times 19\frac{4}{5} \text{ cm} = 1\,000 \times 19.8 \text{ cm}$$
$$= \boxed{} \text{ cm}$$
$$= (19\,800 \div 100) \text{ m}$$
$$= \boxed{} \text{ m}$$

$$1\,000 \times 19\frac{4}{5} \text{ cm} = \boxed{} \text{ m}$$