



MATEMATIK
UNIT 2 : PECAHAN
LATIHAN ULANGKAJI BAHAGI PECAHAN
 Membahagi pecahan
 ***rujuk contoh dan nota sebelum mencuba

KELAS MT
CIKGU LELA



Contoh 1

$$\begin{aligned}\frac{1}{2} \div \frac{3}{8} &= \frac{1}{2} \times \frac{8}{3} \\ &= \frac{1}{\cancel{2}^1} \times \frac{\cancel{8}^4}{3} \\ &= \frac{1 \times 4}{1 \times 3} \\ &= \frac{4}{3} = 1\frac{1}{3}\end{aligned}$$

Contoh 2

$$\begin{aligned}1\frac{1}{2} \div \frac{3}{5} &= \frac{(2 \times 1 + 1)}{2} \times \frac{5}{3} \\ &= \frac{\cancel{2}^1}{2} \times \frac{5}{\cancel{3}_1} \\ &= \frac{1 \times 5}{2 \times 1} \\ &= \frac{5}{2} = 2\frac{1}{2}\end{aligned}$$

Contoh 3

$$\begin{aligned}165 \div \frac{5}{6} &= \frac{\cancel{165}^{33}}{6} \times \frac{6}{\cancel{6}_1} \\ &= 33 \times 6 \div 1 \\ &= 198\end{aligned}$$

1)

$$\begin{aligned}\frac{4}{5} \div \frac{2}{5} &= \frac{4}{5} \times \text{---} \\ &= \text{---} \\ &= \text{---}\end{aligned}$$

2)

$$\begin{aligned}\frac{4}{5} \div 1\frac{2}{5} &= \frac{4}{5} \div \text{---} \\ &= \frac{4}{5} \times \text{---} \\ &= \text{---} = \text{---}\end{aligned}$$

3)

$$\begin{aligned}200 \div \frac{2}{3} &= 200 \times \text{---} \\ &= \text{---} = \text{---}\end{aligned}$$

4)

$$\begin{aligned}\frac{2}{3} \div 150 &= \frac{2}{3} \times \text{---} \\ &= \text{---} = \text{---}\end{aligned}$$

5)

$$\begin{aligned}1\frac{1}{5} \div 2\frac{2}{3} &= \text{---} \times \text{---} \\ &= \text{---} = \text{---}\end{aligned}$$

6)

$$\begin{aligned}\frac{5}{7} \div \frac{10}{21} &= \frac{5}{7} \times \text{---} \\ &= \text{---} = \text{---} = \text{---}\end{aligned}$$

Orang yang banyak salah orang yang sentiasa berusaha dan tidak pernah putus asa. Cikgu Lela