Menghitung Pecahan Campuran

Hitunglah jumlah pecahan campuran berikut ini. Isi angka yang tepat pada kotak yang telah disediakan!

1

$$1\frac{1}{2} + \frac{2}{3} = \frac{\Box}{2} + \frac{\Box}{3}$$

$$= \frac{\Box}{6}$$

2

$$2\frac{1}{2} - 1\frac{1}{6} = \frac{\Box}{2} - \frac{\Box}{6}$$

$$= \frac{\Box}{6}$$

3

$$1\frac{3}{8} + 1\frac{1}{2} = \frac{\Box}{8} + \frac{\Box}{8}$$

$$= \frac{\Box}{8}$$

3

$$3\frac{3}{4} - 1\frac{5}{6} = \frac{\Box}{12} - \frac{\Box}{12}$$

$$= \frac{\Box}{12}$$

5

$$2\frac{5}{6} + 4\frac{1}{2} = \frac{\Box}{\Box} + \frac{\Box}{\Box}$$

$$= \frac{\Box}{\Box}$$

6

$$6\frac{5}{7} - 1\frac{1}{2} = \frac{\Box}{\Box} - \frac{\Box}{\Box}$$

$$= \frac{\Box}{\Box}$$

Operasi Perkalian Pecahan

Hitunglah operasi perkalian pecahanberikut dan isilah
bilangan pada kotak kosong dengan tepat!

1 $\dfrac{1}{3} \times \dfrac{1}{2} = \dfrac{\square \times \square}{\square \times \square}$

$= \dfrac{\square}{\square}$

4 $2\dfrac{1}{3} \times \dfrac{1}{2} = \dfrac{\square}{\square} \times \dfrac{\square}{\square}$

$= \dfrac{\square}{\square}$

2 $\dfrac{2}{3} \times \dfrac{4}{5} = \dfrac{\square \times \square}{\square \times \square}$

$= \dfrac{\square}{\square}$

5 $\dfrac{1}{4} \times 3\dfrac{1}{2} = \dfrac{\square}{\square} \times \dfrac{\square}{\square}$

$= \dfrac{\square}{\square}$

3 $\dfrac{3}{4} \times \dfrac{6}{7} = \dfrac{\square \times \square}{\square \times \square}$

$= \dfrac{\square}{\square}$

6 $1\dfrac{2}{3} \times 1\dfrac{1}{4} = \dfrac{\square}{\square} \times \dfrac{\square}{\square}$

$= \dfrac{\square}{\square}$

Pembagian Pecahan

Hitunglah operasi pembagian pecahan berikut dan isilah bilangan pada kotak kosong dengan tepat!

Contoh : $\dfrac{1}{3} \div \dfrac{1}{2} = \dfrac{1}{3} \times \dfrac{2}{1} = \dfrac{2}{3}$

1 $\dfrac{3}{4} : \dfrac{2}{3} = \dfrac{\square}{\square} \times \dfrac{\square}{\square}$

$= \dfrac{\square}{\square}$

4 $\dfrac{2}{5} : \dfrac{1}{8} = \dfrac{\square}{\square} \times \dfrac{\square}{\square}$

$= \dfrac{\square}{\square}$

2 $\dfrac{1}{4} : \dfrac{3}{5} = \dfrac{\square}{\square} \times \dfrac{\square}{\square}$

$= \dfrac{\square}{\square}$

5 $\dfrac{5}{8} : \dfrac{3}{4} = \dfrac{\square}{\square} \times \dfrac{\square}{\square}$

$= \dfrac{\square}{\square}$

3 $\dfrac{2}{7} : \dfrac{4}{7} = \dfrac{\square}{\square} \times \dfrac{\square}{\square}$

$= \dfrac{\square}{\square}$

6 $\dfrac{5}{8} : \dfrac{3}{4} = \dfrac{\square}{\square} \times \dfrac{\square}{\square}$

$= \dfrac{\square}{\square}$