

# LKPD

## Matematika

Tema: Pecahan

Nama: \_\_\_\_\_

Kelas: \_\_\_\_\_

$$\frac{1}{2} + \frac{1}{4} = ?$$











# Mengubah Pecahan Menjadi Bilangan Desimal

Ubahlah pecahan berikut menjadi bilangan desimal dan sebaliknya persepuluh atau perseratus dengan tepat!

|                      |                       |                       |                         |
|----------------------|-----------------------|-----------------------|-------------------------|
| $\frac{1}{10} = 0,1$ | $\frac{2}{100} = 0,2$ | $\frac{35}{10} = 3,5$ | $\frac{35}{100} = 0,35$ |
|----------------------|-----------------------|-----------------------|-------------------------|

$$\frac{3}{10} = \boxed{\phantom{00}}$$

$$0,7 = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$

$$\frac{75}{10} = \boxed{\phantom{00}}$$

$$9,4 = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$

$$\frac{60}{100} = \boxed{\phantom{00}}$$

$$0,37 = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$

$$\frac{88}{10} = \boxed{\phantom{00}}$$

$$1,25 = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$

**Ubahlah bilangan pecahan biasa di bawah ini menjadi pecahan campuran!**

1  $\frac{15}{5} = \square$

2  $\frac{15}{9} = \square \frac{\square}{\square}$

3  $\frac{16}{13} = \square \frac{\square}{\square}$

4  $\frac{14}{11} = \square \frac{\square}{\square}$

5  $\frac{15}{12} = \square \frac{\square}{\square}$

6  $\frac{13}{6} = \square \frac{\square}{\square}$

7  $\frac{16}{7} = \square \frac{\square}{\square}$

8  $\frac{13}{9} = \square \frac{\square}{\square}$

9  $\frac{19}{12} = \square \frac{\square}{\square}$

10  $\frac{20}{14} = \square \frac{\square}{\square}$



Hubungkan setiap pecahan yang memiliki jumlah senilai.

$$\frac{2}{6} \cdot$$

$$\cdot \frac{2}{4}$$

$$\frac{1}{5} \cdot$$

$$\cdot \frac{4}{12}$$

$$\frac{1}{2} \cdot$$

$$\cdot \frac{4}{10}$$

$$\frac{3}{4} \cdot$$

$$\cdot \frac{2}{10}$$

$$\frac{1}{4} \cdot$$

$$\cdot \frac{1}{3}$$

$$\frac{2}{5} \cdot$$

$$\cdot \frac{2}{8}$$

# Hitung Pecahan dibawah ini dengan baik dan benar! 😊

1  $\frac{2}{2} + \frac{4}{3} = \frac{\boxed{\phantom{00}}}{6} + \frac{\boxed{\phantom{00}}}{6}$   
 $= \frac{\boxed{\phantom{00}}}{6}$

2  $\frac{6}{2} - \frac{4}{4} = \frac{\boxed{\phantom{00}}}{8} - \frac{\boxed{\phantom{00}}}{8}$   
 $= \frac{\boxed{\phantom{00}}}{8}$

3  $\frac{2}{4} + \frac{4}{6} = \frac{\boxed{\phantom{00}}}{12} + \frac{\boxed{\phantom{00}}}{12}$   
 $= \frac{\boxed{\phantom{00}}}{12}$

3  $\frac{7}{4} - \frac{5}{8} = \frac{\boxed{\phantom{00}}}{8} - \frac{\boxed{\phantom{00}}}{8}$   
 $= \frac{\boxed{\phantom{00}}}{8}$

5  $\frac{1}{3} + \frac{4}{9} = \frac{\boxed{\phantom{00}}}{\phantom{00}} + \frac{\boxed{\phantom{00}}}{\phantom{00}}$   
 $= \frac{\boxed{\phantom{00}}}{\phantom{00}}$

6  $\frac{7}{5} - \frac{1}{2} = \frac{\boxed{\phantom{00}}}{\phantom{00}} - \frac{\boxed{\phantom{00}}}{\phantom{00}}$   
 $= \frac{\boxed{\phantom{00}}}{\phantom{00}}$

# Hitunglah operasi pecahan dibawah ini! 😊

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

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

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

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

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

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

