

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!

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

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

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

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

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

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

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

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

Ubahlah bilangan pecahan biasa di bawah ini menjadi pecahan campuran!

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

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

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

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

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

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

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

Hitunglah operasi pecahan dibawah ini! 😊

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

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

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

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

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

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