

Lemba Kerja Peserta Didik

LKPD

Matematika

Bab 3 Pecahan



Nama :

Kelas :

PECAHAN

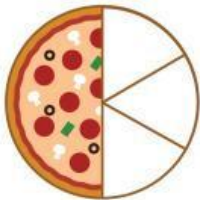
Ada banyak sekali Pizza! coba tuliskan berapa bagian setiap pizza di bawah ini!







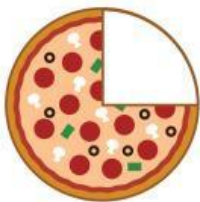


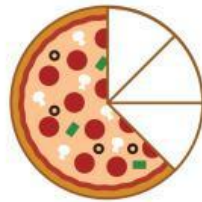






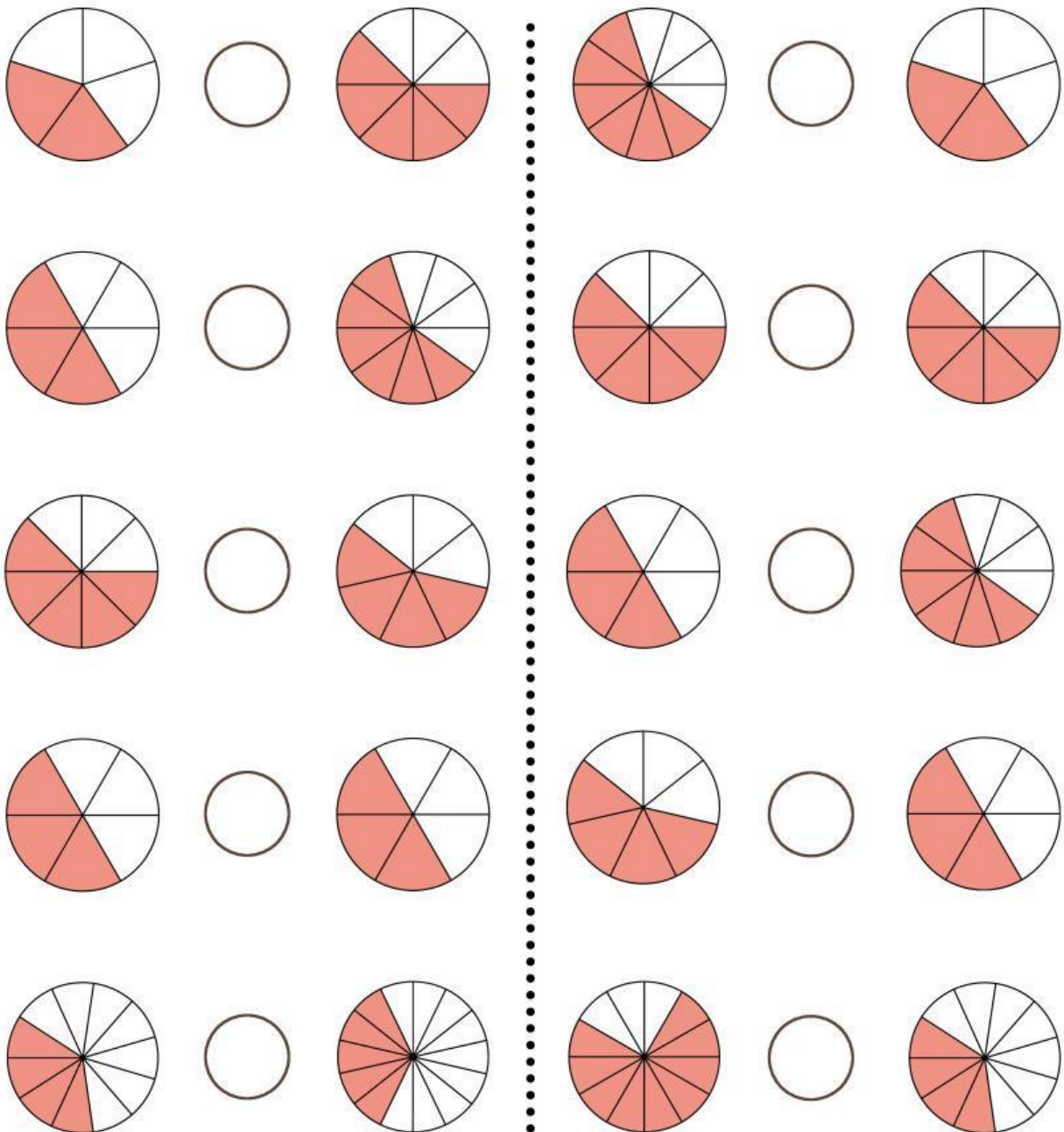






Perbandingan Pecahan

Perhatikan arsiran pada lingkaran.
Bandingkan dan berilah tanda $<$, $>$, atau $=$.



Mengubah Bentuk

Pecahan Campuran dan Biasa

Tuliskan bentuk pecahan campuran dari pecahan biasa berikut!

1 $2\frac{1}{2} = \frac{\boxed{}}{\boxed{2}}$

2 $1\frac{2}{3} = \frac{\boxed{}}{\boxed{3}}$

3 $4\frac{1}{3} = \frac{\boxed{}}{\boxed{3}}$

4 $2\frac{1}{6} = \frac{\boxed{}}{\boxed{6}}$

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

Tuliskan bentuk pecahan biasa dari pecahan campuran berikut!

6 $\frac{7}{2} = \boxed{}\frac{\boxed{}}{\boxed{2}}$

7 $\frac{7}{4} = \boxed{}\frac{\boxed{}}{\boxed{4}}$

8 $\frac{5}{3} = \boxed{}\frac{\boxed{}}{\boxed{3}}$

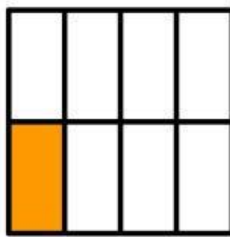
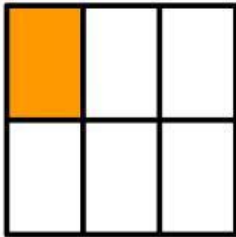
9 $\frac{7}{3} = \boxed{}\frac{\boxed{}}{\boxed{3}}$

10 $\frac{8}{6} = \boxed{}\frac{\boxed{}}{\boxed{2}}$

Membandingkan Pecahan Pembilang Satu

Isilah titik-titik berikut dengan bilangan pecahan yang sesuai dan berilah notasi lebih dari (>) atau kurang dari (<)

1



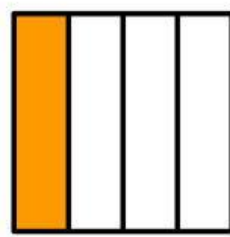
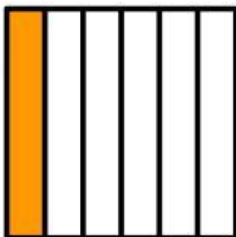
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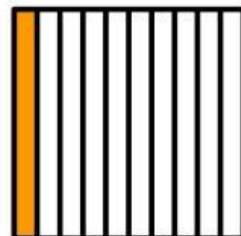
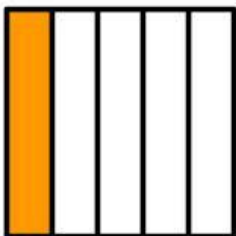


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Menghitung Pecahan Sederhana

Hitunglah jumlah pecahan sederhana berikut ini dengan metode penjumlahan dan pengurangan pecahan pada kotak yang telah disediakan!

1

$$\frac{1}{3} + \frac{3}{3} = \frac{\boxed{}}{3}$$

2

$$\frac{10}{6} - \frac{5}{6} = \frac{\boxed{}}{6}$$

3

$$\frac{12}{2} + \frac{8}{2} = \frac{\boxed{}}{2}$$

4

$$\frac{12}{4} - \frac{5}{4} = \frac{\boxed{}}{4}$$

5

$$\frac{1}{5} + \frac{8}{5} = \frac{\boxed{}}{5}$$

6

$$\frac{14}{7} - \frac{3}{7} = \frac{\boxed{}}{7}$$

7

$$\frac{5}{6} + \frac{3}{6} = \frac{\boxed{}}{6}$$

8

$$\frac{18}{9} - \frac{9}{9} = \frac{\boxed{}}{9}$$

9

$$\frac{9}{10} + \frac{5}{10} = \frac{\boxed{}}{10}$$

10

$$\frac{16}{12} - \frac{7}{12} = \frac{\boxed{}}{12}$$

Menghitung Pecahan Sederhana

Hitunglah jumlah pecahan sederhana berikut ini dengan metode penjumlahan dan pengurangan pecahan yang penyebutnya berbeda. Isi angka yang tepat pada kotak yang telah disediakan.

$$\begin{array}{l} \textcircled{1} \quad \frac{2}{2} + \frac{4}{3} = \frac{\boxed{}}{6} + \frac{\boxed{}}{6} \\ \phantom{\textcircled{1} \quad} = \frac{\boxed{}}{6} \end{array}$$

$$\begin{array}{l} \textcircled{2} \quad \frac{6}{2} - \frac{4}{4} = \frac{\boxed{}}{8} - \frac{\boxed{}}{8} \\ \phantom{\textcircled{2} \quad} = \frac{\boxed{}}{8} \end{array}$$

$$\begin{array}{l} \textcircled{3} \quad \frac{2}{4} + \frac{4}{6} = \frac{\boxed{}}{12} + \frac{\boxed{}}{12} \\ \phantom{\textcircled{3} \quad} = \frac{\boxed{}}{12} \end{array}$$

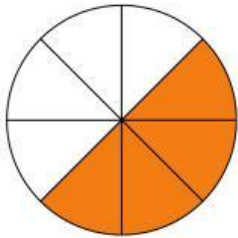
$$\begin{array}{l} \textcircled{3} \quad \frac{7}{4} - \frac{5}{8} = \frac{\boxed{}}{8} - \frac{\boxed{}}{8} \\ \phantom{\textcircled{3} \quad} = \frac{\boxed{}}{8} \end{array}$$

$$\begin{array}{l} \textcircled{5} \quad \frac{1}{3} + \frac{4}{9} = \frac{\boxed{}}{} + \frac{\boxed{}}{} \\ \phantom{\textcircled{5} \quad} = \frac{\boxed{}}{} \end{array}$$

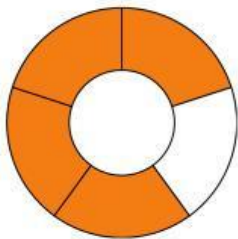
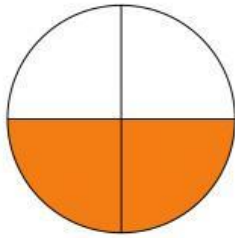
$$\begin{array}{l} \textcircled{6} \quad \frac{7}{5} - \frac{1}{2} = \frac{\boxed{}}{} - \frac{\boxed{}}{} \\ \phantom{\textcircled{6} \quad} = \frac{\boxed{}}{} \end{array}$$

Pecahan Senilai

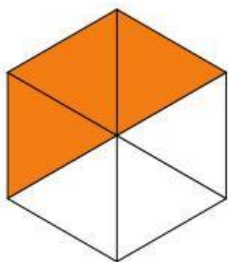
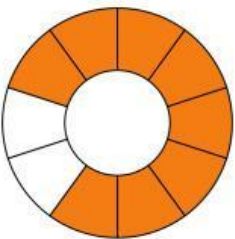
Isilah titik-titik di bawah ini dengan bilangan pecahan sesuai dengan yang di arsir.



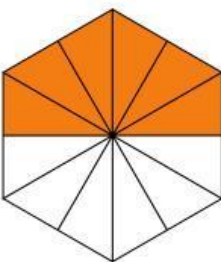
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