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LEMBAR KERJA
PESERTA DIDIK

LKPD

OPERASI HITUNG
PADA BILANGAN CACAH

sampai

100.000

(PENJUMLAHAN, PENGURANGAN,
PERKALIAN, DAN PEMBAGIAN)



Nama :

Kelas :



123

+



LKPD

★ LEMBAR KERJA PESERTA DIDIK ★

PENJUMLAHAN BILANGAN CACAH SAMPAI 100.000

Nama : _____

Kelas : _____



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A. Hitunglah penjumlahan berikut dengan cara bersusun panjang!

1. $32.415 + 24.360 = \dots$

$32.415 = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$24.360 = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$= (\underline{\hspace{1cm}} + \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} + \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} + \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} + \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} + \underline{\hspace{1cm}})$

$= \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$= \underline{\hspace{1cm}}$

2. $41.230 + 18.540 = \dots$

$41.230 = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$18.540 = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$= (\underline{\hspace{1cm}} + \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} + \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} + \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} + \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} + \underline{\hspace{1cm}})$

$= \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$= \underline{\hspace{1cm}}$

3. $27.650 + 35.128 = \dots$

$27.650 = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$35.128 = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$= (\underline{\hspace{1cm}} + \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} + \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} + \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} + \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} + \underline{\hspace{1cm}})$

$= \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$= \underline{\hspace{1cm}}$

4. $19.475 + 42.310 = \dots$

$19.475 = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$42.310 = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$= (\underline{\hspace{1cm}} + \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} + \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} + \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} + \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} + \underline{\hspace{1cm}})$

$= \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$= \underline{\hspace{1cm}}$

5. $53.820 + 26.145 = \dots$

$53.820 = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$26.145 = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$= (\underline{\hspace{1cm}} + \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} + \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} + \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} + \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} + \underline{\hspace{1cm}})$

$= \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$= \underline{\hspace{1cm}}$

B. Hitunglah penjumlahan berikut dengan cara bersusun pendek!

1. 34.256

$+ 21.437$

2. 45.678

$+ 32.145$

3. 19.850

$+ 27.365$

4. 52.184

$+ 38.729$

5. 27.560

$+ 45.983$



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LKPD 2

★ LEMBAR KERJA PESERTA DIDIK ★

PENGURANGAN BILANGAN CACAH SAMPAI 100.000

Nama : _____

Kelas : _____



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A. Hitunglah pengurangan berikut dengan cara bersusun panjang!

1. $68.427 - 24.315 = \dots$

$68.427 = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$24.315 = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$= (\underline{\hspace{1cm}} - \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} - \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} - \underline{\hspace{1cm}}) +$
 $(\underline{\hspace{1cm}} - \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} - \underline{\hspace{1cm}})$

$= \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$= \underline{\hspace{1cm}}$

2. $78.630 - 35.210 = \dots$

$78.630 = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$35.210 = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$= (\underline{\hspace{1cm}} - \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} - \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} - \underline{\hspace{1cm}}) +$
 $(\underline{\hspace{1cm}} - \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} - \underline{\hspace{1cm}})$

$= \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$= \underline{\hspace{1cm}}$

3. $59.683 - 14.252 = \dots$

$59.683 = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$14.252 = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$= (\underline{\hspace{1cm}} - \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} - \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} - \underline{\hspace{1cm}}) +$
 $(\underline{\hspace{1cm}} - \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} - \underline{\hspace{1cm}})$

$= \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$= \underline{\hspace{1cm}}$

4. $87.955 - 43.123 = \dots$

$87.955 = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$43.123 = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$= (\underline{\hspace{1cm}} - \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} - \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} - \underline{\hspace{1cm}}) +$
 $(\underline{\hspace{1cm}} - \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} - \underline{\hspace{1cm}})$

$= \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$= \underline{\hspace{1cm}}$

5. $96.482 - 52.131 = \dots$

$96.482 = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$52.131 = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$= (\underline{\hspace{1cm}} - \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} - \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} - \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} - \underline{\hspace{1cm}}) + (\underline{\hspace{1cm}} - \underline{\hspace{1cm}})$

$= \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$

$= \underline{\hspace{1cm}}$

B. Hitunglah pengurangan berikut dengan cara bersusun pendek!

1. 58.760

$- 23.450$

.....

2. 64.320

$- 27.185$

.....

3. 81.245

$- 36.578$

.....

4. 93.100

$- 47.652$

.....

5. 70.005

$- 28.319$

.....



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LKPD 3

★ LEMBAR KERJA PESERTA DIDIK ★

PERKALIAN BILANGAN CACAH SAMPAI 100.000

Nama : _____

Kelas : _____



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A. Hitunglah perkalian berikut dengan cara memisahkan angka pengali berdasarkan nilai tempat!

1. $15 \times 4.236 = \dots$

$$\begin{aligned} 15 \times 4.236 &= (\dots + \dots) \times \dots \\ &= (\dots \times \dots) + (\dots \times \dots) \\ &= \dots + \dots \\ &= \dots \end{aligned}$$

2. $12 \times 3.150 = \dots$

$$\begin{aligned} 12 \times 3.150 &= (\dots + \dots) \times \dots \\ &= (\dots \times \dots) + (\dots \times \dots) \\ &= \dots + \dots \\ &= \dots \end{aligned}$$

3. $13 \times 5.842 = \dots$

$$\begin{aligned} 13 \times 5.842 &= (\dots + \dots) \times \dots \\ &= (\dots \times \dots) + (\dots \times \dots) \\ &= \dots + \dots \\ &= \dots \end{aligned}$$

4. $17 \times 3.264 = \dots$

$$\begin{aligned} 17 \times 3.264 &= (\dots + \dots) \times \dots \\ &= (\dots \times \dots) + (\dots \times \dots) \\ &= \dots + \dots \\ &= \dots \end{aligned}$$

5. $14 \times 2.780 = \dots$

$$\begin{aligned} 14 \times 2.780 &= (\dots + \dots) \times \dots \\ &= (\dots \times \dots) + (\dots \times \dots) \\ &= \dots + \dots \\ &= \dots \end{aligned}$$

B. Hitunglah perkalian berikut dengan cara bersusun!

1. $17 \times 3.520 = \dots$

$$\begin{array}{r} \dots \times \dots \\ \dots \times \dots \\ \dots \times \dots \\ \dots \times \dots \\ \dots \times \dots \end{array}$$

2. $16 \times 4.815 = \dots$

$$\begin{array}{r} \dots \times \dots \\ \dots \times \dots \\ \dots \times \dots \\ \dots \times \dots \\ \dots \times \dots \end{array}$$

3. $12 \times 6.348 = \dots$

$$\begin{array}{r} \dots \times \dots \\ \dots \times \dots \\ \dots \times \dots \\ \dots \times \dots \\ \dots \times \dots \end{array}$$

4. $18 \times 3.684 = \dots$

$$\begin{array}{r} \dots \times \dots \\ \dots \times \dots \\ \dots \times \dots \\ \dots \times \dots \\ \dots \times \dots \end{array}$$

5. $13 \times 6.715 = \dots$

$$\begin{array}{r} \dots \times \dots \\ \dots \times \dots \\ \dots \times \dots \\ \dots \times \dots \\ \dots \times \dots \end{array}$$



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LKPD 4

★ LEMBAR KERJA PESERTA DIDIK ★ PEMBAGIAN BILANGAN CACAH SAMPAI 100.000

Nama : _____

Kelas : _____



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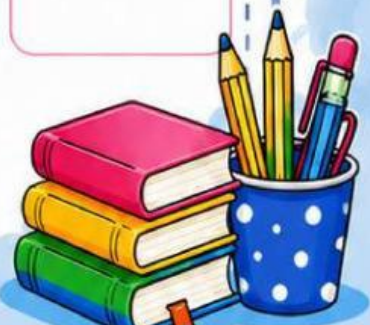
A. Hitunglah hasil pembagian berikut dengan cara bersusun!

1. $48.256 : 8 = \dots$ 2. $63.945 : 5 = \dots$ 3. $72.108 : 4 = \dots$ 4. $39.627 : 3 = \dots$ 5. $84.672 : 6 = \dots$

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6. $65.520 : 9 = \dots$ 7. $57.762 : 6 = \dots$ 8. $96.048 : 8 = \dots$ 9. $45.360 : 7 = \dots$ 10. $81.920 : 8 = \dots$

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LKPD 5

★ LEMBAR KERJA PESERTA DIDIK ★

STUDI KASUS: OPERASI HITUNG CAMPURAN

Nama : _____

Kelas : _____



Petunjuk: Amati data berikut, lalu jawab pertanyaannya dengan teliti!

Toko	Stok Awal (unit)	Kiriman Tambahan (unit)	Terjual (unit)
Toko Bahagia	24.680	12.500	18.760
Toko Sejahtera	31.250	9.800	22.415
Toko Makmur	18.900	15.640	20.330
Toko Sentosa	24.500	11.200	16.850

- Berapa sisa stok Toko Bahagia setelah menerima kiriman tambahan dan menjual sebagian barangnya?
Jawab: _____
- Berapa sisa stok Toko Sejahtera setelah menerima kiriman tambahan dan menjual sebagian barangnya?
Jawab: _____
- Berapa sisa stok Toko Makmur setelah menerima kiriman tambahan dan menjual sebagian barangnya?
Jawab: _____
- Berapa sisa stok Toko Sentosa setelah menerima kiriman tambahan dan menjual sebagian barangnya?
Jawab: _____
- Toko manakah yang memiliki sisa stok paling banyak? Jelaskan cara kalian menghitungnya!
Jawab: _____
- Toko manakah yang memiliki sisa stok paling sedikit?
Jawab: _____
- Hitunglah total seluruh barang yang terjual dari keempat toko tersebut!
Jawab: _____
- Hitunglah total seluruh kiriman tambahan yang diterima keempat toko tersebut!
Jawab: _____
- Hitunglah total stok awal keempat toko tersebut sebelum menerima kiriman tambahan!
Jawab: _____
- Berapa selisih sisa stok antara Toko Sentosa dan Toko Makmur?
Jawab: _____

