

Oprasi hitung perkalian dengan pertukaran!

Contoh:

$$5 \times 7 =$$

$$5 \times 7 = 35$$

$$7 \times 5 = 35$$

$$\text{Jadi, } 5 \times 7 = 7 \times 5 = 35$$

Hitunglah operasi hitung perkalian dengan pertukaran!

1. $6 \times 5 =$

$$\square \times \square = \square \quad \square \times \square = \square$$

Jadi, $\square \times \square = \square \times \square = \square$

2. $4 \times 12 =$

$$\square \times \square = \square \quad \square \times \square = \square$$

Jadi, $\square \times \square = \square \times \square = \square$

3. $10 \times 5 =$

$$\square \times \square = \square \quad \square \times \square = \square$$

Jadi, $\square \times \square = \square \times \square = \square$

4. $17 \times 12 =$

$$\square \times \square = \square \quad \square \times \square = \square$$

Jadi, $\square \times \square = \square \times \square = \square$

5. $8 \times 50 =$

$$\square \times \square = \square \quad \square \times \square = \square$$

Jadi, $\square \times \square = \square \times \square = \square$

Oprasi hitung perkalian dengan pengelompokan!

Contoh:

$$5 \times 7 \times 2 =$$

$$5 \times (7 \times 2) =$$

$$(5 \times 7) \times 2 =$$

$$5 \times 14 = 70$$

$$35 \times 2 = 70$$

$$\text{Jadi, } 5 \times (7 \times 2) = (5 \times 7) \times 2 = 70$$

Hitunglah operasi hitung penjumlahan dengan pengelompokan!

6. $3 \times 3 \times 5 =$

$$\square \times (\square \times \square) = \square \quad (\square \times \square) \times \square = \square$$

$$\square \times \square = \square \quad \square \times \square = \square$$

Jadi, $\square \times (\square \times \square) = (\square \times \square) \times \square = \square$

7. $5 \times 2 \times 4 =$

$$\square \times (\square \times \square) = \square \quad (\square \times \square) \times \square = \square$$

$$\square \times \square = \square \quad \square \times \square = \square$$

Jadi, $\square \times (\square \times \square) = (\square \times \square) \times \square = \square$

8. $6 \times 5 \times 10 =$

$\times$ ($\times$) $=$ ($\times$) $\times$ $=$

$\times$ $=$ $\times$ $=$

Jadi, $\times$ ($\times$) $=$ ($\times$) $\times$ $=$

9. $5 \times 3 \times 4 =$

$\times$ ($\times$) $=$ ($\times$) $\times$ $=$

$\times$ $=$ $\times$ $=$

Jadi, $\times$ ($\times$) $=$ ($\times$) $\times$ $=$

10. $10 \times 4 \times 2 =$

$\times$ ($\times$) $=$ ($\times$) $\times$ $=$

$\times$ $=$ $\times$ $=$

Jadi, $\times$ ($\times$) $=$ ($\times$) $\times$ $=$

Oprasi Hitung Perkalian Susun Kebawah

Contoh:

$$\begin{array}{r} 1 \quad 2 \\ \downarrow \quad \downarrow \\ 2 \quad 4 \end{array} \times$$

$$\begin{array}{|c|c|} \hline 4 & 8 \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline 2 & 4 \\ \hline \end{array} +$$

$$\begin{array}{|c|c|c|} \hline 2 & 8 & 8 \\ \hline \end{array}$$

11 $\begin{array}{r} 1 \quad 2 \\ 2 \quad 2 \end{array} \times$

$$\begin{array}{|c|c|} \hline & \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline & \\ \hline \end{array} +$$

$$\begin{array}{|c|c|c|} \hline & & \\ \hline \end{array}$$

12 $\begin{array}{r} 1 \quad 3 \\ 1 \quad 2 \end{array} \times$

$$\begin{array}{|c|c|} \hline & \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline & \\ \hline \end{array} +$$

$$\begin{array}{|c|c|c|} \hline & & \\ \hline \end{array}$$

13 $\begin{array}{r} 1 \quad 3 \\ 2 \quad 1 \end{array} \times$

$$\begin{array}{|c|c|} \hline & \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline & \\ \hline \end{array} +$$

$$\begin{array}{|c|c|c|} \hline & & \\ \hline \end{array}$$

14 $\begin{array}{r} 1 \quad 4 \\ 2 \quad 2 \end{array} \times$

$$\begin{array}{|c|c|} \hline & \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline & \\ \hline \end{array} +$$

$$\begin{array}{|c|c|c|} \hline & & \\ \hline \end{array}$$

15 $\begin{array}{r} 2 \quad 3 \\ 1 \quad 2 \end{array} \times$

$$\begin{array}{|c|c|} \hline & \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline & \\ \hline \end{array} +$$

$$\begin{array}{|c|c|c|} \hline & & \\ \hline \end{array}$$

Oprasi hitung perkalian dengan penjumlahan!

Contoh:

$$5 + 7 =$$

$$5 + 7 = 12$$

$$7 + 5 = 12$$

$$\text{Jadi, } 5 + 7 = 7 + 5 = 12$$

Hitunglah operasi hitung perkalian dengan pertukaran!

16. $6 + 5 =$

$$\square + \square = \square \quad \square + \square = \square$$

Jadi, $\square + \square = \square + \square = \square$

17. $4 + 12 =$

$$\square + \square = \square \quad \square + \square = \square$$

Jadi, $\square + \square = \square + \square = \square$

18. $10 + 5 =$

$$\square + \square = \square \quad \square + \square = \square$$

Jadi, $\square + \square = \square + \square = \square$

19. $17 + 12 =$

$$\square + \square = \square \quad \square + \square = \square$$

Jadi, $\square + \square = \square + \square = \square$

20. $8 + 50 =$

$$\square + \square = \square \quad \square + \square = \square$$

Jadi, $\square + \square = \square + \square = \square$

Oprasi hitung perkalian dengan penjumlahan!

Contoh:

$$5 + 7 + 2 =$$

$$5 + (7 + 2) =$$

$$(5 + 7) + 2 =$$

$$5 + 14 = 70$$

$$35 + 2 = 70$$

$$\text{Jadi, } 5 + (7 + 2) = (5 + 7) + 2 = 70$$

Hitunglah operasi hitung penjumlahan dengan pengelompokan!

21. $3 + 3 + 5 =$

$$\square + (\square + \square) = \square \quad (\square + \square) + \square = \square$$

$$\square + \square = \square \quad \square + \square = \square$$

Jadi, $\square + (\square + \square) = (\square + \square) + \square = \square$

22. $15 + 2 + 4 =$

$$\square + (\square + \square) = \square \quad (\square + \square) + \square = \square$$

$$\square + \square = \square \quad \square + \square = \square$$

Jadi, $\square + (\square + \square) = (\square + \square) + \square = \square$

23. $6 + 15 + 10 =$

$$\square + (\square + \square) = \square \quad (\square + \square) + \square = \square$$

$$\square + \square = \square \quad \square + \square = \square$$

Jadi, $\square + (\square + \square) = (\square + \square) + \square = \square$

24. $5 + 13 + 4 =$

$$\square + (\square + \square) = \square \quad (\square + \square) + \square = \square$$

$$\square + \square = \square \quad \square + \square = \square$$

Jadi, $\square + (\square + \square) = (\square + \square) + \square = \square$

25. $10 + 4 + 12 =$

$$\square + (\square + \square) = \square \quad (\square + \square) + \square = \square$$

$$\square + \square = \square \quad \square + \square = \square$$

Jadi, $\square + (\square + \square) = (\square + \square) + \square = \square$