



Wende das Distributivgesetz an um jede Aufgabe zu lösen.

$$\text{Bsp)} \quad 8 \cdot 16 = (8 \cdot 9) + (8 \cdot \underline{7}) = \underline{128}$$

72 + 56

AntwortenBsp. 128

$$1) \quad 12 \cdot 6 = (9 \cdot 6) + (\underline{\quad} \cdot 6) = \underline{\quad}$$

+

1. _____

$$2) \quad 3 \cdot 18 = (3 \cdot 9) + (3 \cdot \underline{\quad}) = \underline{\quad}$$

+

2. _____

$$3) \quad 6 \cdot 15 = (6 \cdot 6) + (6 \cdot \underline{\quad}) = \underline{\quad}$$

+

3. _____

$$4) \quad 7 \cdot 14 = (7 \cdot 8) + (7 \cdot \underline{\quad}) = \underline{\quad}$$

+

4. _____

$$5) \quad 17 \cdot 6 = (9 \cdot 6) + (\underline{\quad} \cdot 6) = \underline{\quad}$$

+

5. _____

$$6) \quad 16 \cdot 7 = (7 \cdot 7) + (\underline{\quad} \cdot 7) = \underline{\quad}$$

+

6. _____

$$7) \quad 18 \cdot 4 = (9 \cdot 4) + (\underline{\quad} \cdot 4) = \underline{\quad}$$

+

7. _____

$$8) \quad 14 \cdot 7 = (6 \cdot 7) + (\underline{\quad} \cdot 7) = \underline{\quad}$$

+

8. _____

$$9) \quad 4 \cdot 14 = (4 \cdot 6) + (4 \cdot \underline{\quad}) = \underline{\quad}$$

+

9. _____

$$10) \quad 15 \cdot 5 = (8 \cdot 5) + (\underline{\quad} \cdot 5) = \underline{\quad}$$

+

10. _____



Wende das Distributivgesetz an um jede Aufgabe zu lösen.

$$\text{Bsp)} \quad 8 \cdot 16 = \begin{array}{r} (8 \cdot 9) \\ 72 \end{array} + \begin{array}{r} (8 \cdot \underline{7}) \\ 56 \end{array} = \underline{128}$$

$$1) \quad 12 \cdot 6 = \begin{array}{r} (9 \cdot 6) \\ 54 \end{array} + \begin{array}{r} (\underline{3} \cdot 6) \\ 18 \end{array} = \underline{72}$$

$$2) \quad 3 \cdot 18 = \begin{array}{r} (3 \cdot 9) \\ 27 \end{array} + \begin{array}{r} (3 \cdot \underline{9}) \\ 27 \end{array} = \underline{54}$$

$$3) \quad 6 \cdot 15 = \begin{array}{r} (6 \cdot 6) \\ 36 \end{array} + \begin{array}{r} (6 \cdot \underline{9}) \\ 54 \end{array} = \underline{90}$$

$$4) \quad 7 \cdot 14 = \begin{array}{r} (7 \cdot 8) \\ 56 \end{array} + \begin{array}{r} (7 \cdot \underline{6}) \\ 42 \end{array} = \underline{98}$$

$$5) \quad 17 \cdot 6 = \begin{array}{r} (9 \cdot 6) \\ 54 \end{array} + \begin{array}{r} (\underline{8} \cdot 6) \\ 48 \end{array} = \underline{102}$$

$$6) \quad 16 \cdot 7 = \begin{array}{r} (7 \cdot 7) \\ 49 \end{array} + \begin{array}{r} (\underline{9} \cdot 7) \\ 63 \end{array} = \underline{112}$$

$$7) \quad 18 \cdot 4 = \begin{array}{r} (9 \cdot 4) \\ 36 \end{array} + \begin{array}{r} (\underline{9} \cdot 4) \\ 36 \end{array} = \underline{72}$$

$$8) \quad 14 \cdot 7 = \begin{array}{r} (6 \cdot 7) \\ 42 \end{array} + \begin{array}{r} (\underline{8} \cdot 7) \\ 56 \end{array} = \underline{98}$$

$$9) \quad 4 \cdot 14 = \begin{array}{r} (4 \cdot 6) \\ 24 \end{array} + \begin{array}{r} (4 \cdot \underline{8}) \\ 32 \end{array} = \underline{56}$$

$$10) \quad 15 \cdot 5 = \begin{array}{r} (8 \cdot 5) \\ 40 \end{array} + \begin{array}{r} (\underline{7} \cdot 5) \\ 35 \end{array} = \underline{75}$$

AntwortenBsp. 1281. 722. 543. 904. 985. 1026. 1127. 728. 989. 5610. 75