



Wende das Distributivgesetz an um jede Aufgabe zu lösen.

$$\text{Bsp)} \quad 5 \cdot 17 = (5 \cdot 7) + (5 \cdot 10) = \underline{85}$$

35                      50

AntwortenBsp. 85

$$1) \quad 18 \cdot 8 = (8 \cdot 8) + ( \quad \cdot 8 ) = \underline{\quad}$$

1. \_\_\_\_\_

$$2) \quad 6 \cdot 17 = (6 \cdot 8) + ( 6 \cdot \quad ) = \underline{\quad}$$

2. \_\_\_\_\_

$$3) \quad 4 \cdot 14 = (4 \cdot 5) + ( 4 \cdot \quad ) = \underline{\quad}$$

3. \_\_\_\_\_

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

4. \_\_\_\_\_

$$5) \quad 17 \cdot 5 = (7 \cdot 5) + ( \quad \cdot 5 ) = \underline{\quad}$$

5. \_\_\_\_\_

$$6) \quad 5 \cdot 13 = (5 \cdot 4) + ( 5 \cdot \quad ) = \underline{\quad}$$

6. \_\_\_\_\_

$$7) \quad 16 \cdot 3 = (8 \cdot 3) + ( \quad \cdot 3 ) = \underline{\quad}$$

7. \_\_\_\_\_

$$8) \quad 5 \cdot 18 = (5 \cdot 9) + ( 5 \cdot \quad ) = \underline{\quad}$$

8. \_\_\_\_\_

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

9. \_\_\_\_\_

$$10) \quad 7 \cdot 16 = (7 \cdot 6) + ( 7 \cdot \quad ) = \underline{\quad}$$

10. \_\_\_\_\_



Wende das Distributivgesetz an um jede Aufgabe zu lösen.

$$\text{Bsp)} \quad 5 \cdot 17 = (5 \cdot 7) + (5 \cdot \underline{10}) = \underline{85}$$

35                      +                      50

$$1) \quad 18 \cdot 8 = (8 \cdot 8) + (\underline{10} \cdot 8) = \underline{144}$$

64                      +                      80

$$2) \quad 6 \cdot 17 = (6 \cdot 8) + (6 \cdot \underline{9}) = \underline{102}$$

48                      +                      54

$$3) \quad 4 \cdot 14 = (4 \cdot 5) + (4 \cdot \underline{9}) = \underline{56}$$

20                      +                      36

$$4) \quad 14 \cdot 7 = (4 \cdot 7) + (\underline{10} \cdot 7) = \underline{98}$$

28                      +                      70

$$5) \quad 17 \cdot 5 = (7 \cdot 5) + (\underline{10} \cdot 5) = \underline{85}$$

35                      +                      50

$$6) \quad 5 \cdot 13 = (5 \cdot 4) + (5 \cdot \underline{9}) = \underline{65}$$

20                      +                      45

$$7) \quad 16 \cdot 3 = (8 \cdot 3) + (\underline{8} \cdot 3) = \underline{48}$$

24                      +                      24

$$8) \quad 5 \cdot 18 = (5 \cdot 9) + (5 \cdot \underline{9}) = \underline{90}$$

45                      +                      45

$$9) \quad 12 \cdot 9 = (6 \cdot 9) + (\underline{6} \cdot 9) = \underline{108}$$

54                      +                      54

$$10) \quad 7 \cdot 16 = (7 \cdot 6) + (7 \cdot \underline{10}) = \underline{112}$$

42                      +                      70

**Antworten**Bsp. 851. 1442. 1023. 564. 985. 856. 657. 488. 909. 10810. 112