

**Wende das Distributivgesetz an um jede Aufgabe zu lösen.****Antworten**

Bsp) $3 \times 17 = (3 \times 7) + (3 \times 10) = 21 + 30 = 51$

Bsp. 51

1) $3 \times 12 = (3 \times 2) + (3 \times \underline{\quad}) = \underline{\quad}$

1.

2) $14 \times 9 = (4 \times 9) + (\underline{\quad} \times 9) = \underline{\quad}$

2.

3) $14 \times 6 = (7 \times 6) + (\underline{\quad} \times 6) = \underline{\quad}$

3.

4) $17 \times 3 = (8 \times 3) + (\underline{\quad} \times 3) = \underline{\quad}$

4.

5) $4 \times 12 = (4 \times 9) + (4 \times \underline{\quad}) = \underline{\quad}$

5.

6) $9 \times 15 = (9 \times 8) + (9 \times \underline{\quad}) = \underline{\quad}$

6.

7) $14 \times 9 = (7 \times 9) + (\underline{\quad} \times 9) = \underline{\quad}$

7.

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

8.

9) $15 \times 5 = (6 \times 5) + (\underline{\quad} \times 5) = \underline{\quad}$

9.

10) $13 \times 3 = (8 \times 3) + (\underline{\quad} \times 3) = \underline{\quad}$

10.



Wende das Distributivgesetz an um jede Aufgabe zu lösen.

Antworten

$$\text{Bsp)} \quad 3 \times 17 = (3 \times 7) + (3 \times 10) = 21 + 30 = 51$$

Bsp. 51

$$1) \quad 3 \times 12 = (3 \times 2) + (3 \times 10) = 6 + 30 = 36$$

1. 36

$$2) \quad 14 \times 9 = (4 \times 9) + (10 \times 9) = 36 + 90 = 126$$

2. 126

$$3) \quad 14 \times 6 = (7 \times 6) + (7 \times 6) = 42 + 42 = 84$$

3. 84

$$4) \quad 17 \times 3 = (8 \times 3) + (9 \times 3) = 24 + 27 = 51$$

4. 51

$$5) \quad 4 \times 12 = (4 \times 9) + (4 \times 3) = 36 + 12 = 48$$

5. 48

$$6) \quad 9 \times 15 = (9 \times 8) + (9 \times 7) = 72 + 63 = 135$$

6. 135

$$7) \quad 14 \times 9 = (7 \times 9) + (7 \times 9) = 63 + 63 = 126$$

7. 126

$$8) \quad 8 \times 14 = (8 \times 7) + (8 \times 7) = 56 + 56 = 112$$

8. 112

$$9) \quad 15 \times 5 = (6 \times 5) + (9 \times 5) = 30 + 45 = 75$$

9. 75

$$10) \quad 13 \times 3 = (8 \times 3) + (5 \times 3) = 24 + 15 = 39$$

10. 39