

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

Bsp) $15 \times 3 = (9 \times 3) + (\underline{6} \times 3) = \underline{45}$
 $\quad \quad \quad 27 \quad \quad \quad + \quad \quad \quad 18$

Bsp. 45

1) $13 \times 5 = (4 \times 5) + (\underline{\quad} \times 5) = \underline{\quad}$
 $\quad \quad \quad +$

1. _____

2) $5 \times 18 = (5 \times 8) + (5 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

2. _____

3) $7 \times 12 = (7 \times 6) + (7 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

3. _____

4) $8 \times 17 = (8 \times 7) + (8 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

4. _____

5) $4 \times 13 = (4 \times 9) + (4 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

5. _____

6) $5 \times 15 = (5 \times 8) + (5 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

6. _____

7) $5 \times 16 = (5 \times 7) + (5 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

7. _____

8) $16 \times 9 = (9 \times 9) + (\underline{\quad} \times 9) = \underline{\quad}$
 $\quad \quad \quad +$

8. _____

9) $16 \times 3 = (6 \times 3) + (\underline{\quad} \times 3) = \underline{\quad}$
 $\quad \quad \quad +$

9. _____

10) $7 \times 12 = (7 \times 7) + (7 \times \underline{\quad}) = \underline{\quad}$
 $\quad \quad \quad +$

10. _____



Wende das Distributivgesetz an um jede Aufgabe zu lösen.

Antworten

Bsp) $15 \times 3 = (9 \times 3) + (\underline{6} \times 3) = \underline{45}$
 $\quad \quad \quad 27 \quad \quad + \quad \quad 18$

Bsp. 45

1) $13 \times 5 = (4 \times 5) + (\underline{9} \times 5) = \underline{65}$
 $\quad \quad \quad 20 \quad \quad + \quad \quad 45$

1. 65

2) $5 \times 18 = (5 \times 8) + (5 \times \underline{10}) = \underline{90}$
 $\quad \quad \quad 40 \quad \quad + \quad \quad 50$

2. 90

3) $7 \times 12 = (7 \times 6) + (7 \times \underline{6}) = \underline{84}$
 $\quad \quad \quad 42 \quad \quad + \quad \quad 42$

3. 84

4) $8 \times 17 = (8 \times 7) + (8 \times \underline{10}) = \underline{136}$
 $\quad \quad \quad 56 \quad \quad + \quad \quad 80$

4. 136

5) $4 \times 13 = (4 \times 9) + (4 \times \underline{4}) = \underline{52}$
 $\quad \quad \quad 36 \quad \quad + \quad \quad 16$

5. 52

6) $5 \times 15 = (5 \times 8) + (5 \times \underline{7}) = \underline{75}$
 $\quad \quad \quad 40 \quad \quad + \quad \quad 35$

6. 75

7) $5 \times 16 = (5 \times 7) + (5 \times \underline{9}) = \underline{80}$
 $\quad \quad \quad 35 \quad \quad + \quad \quad 45$

7. 80

8) $16 \times 9 = (9 \times 9) + (\underline{7} \times 9) = \underline{144}$
 $\quad \quad \quad 81 \quad \quad + \quad \quad 63$

8. 144

9) $16 \times 3 = (6 \times 3) + (\underline{10} \times 3) = \underline{48}$
 $\quad \quad \quad 18 \quad \quad + \quad \quad 30$

9. 48

10) $7 \times 12 = (7 \times 7) + (7 \times \underline{5}) = \underline{84}$
 $\quad \quad \quad 49 \quad \quad + \quad \quad 35$

10. 84