

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

Bsp) $9 \times 18 = (9 \times 8) + (9 \times 10) = 72 + 90 = 162$

Bsp. 162

1) $13 \times 5 = (8 \times 5) + (\quad \times 5) = \quad + \quad = \quad$

1. _____

2) $14 \times 3 = (7 \times 3) + (\quad \times 3) = \quad + \quad = \quad$

2. _____

3) $17 \times 9 = (8 \times 9) + (\quad \times 9) = \quad + \quad = \quad$

3. _____

4) $16 \times 3 = (9 \times 3) + (\quad \times 3) = \quad + \quad = \quad$

4. _____

5) $5 \times 14 = (5 \times 8) + (5 \times \quad) = \quad + \quad = \quad$

5. _____

6) $9 \times 17 = (9 \times 7) + (9 \times \quad) = \quad + \quad = \quad$

6. _____

7) $4 \times 18 = (4 \times 9) + (4 \times \quad) = \quad + \quad = \quad$

7. _____

8) $18 \times 3 = (9 \times 3) + (\quad \times 3) = \quad + \quad = \quad$

8. _____

9) $13 \times 5 = (8 \times 5) + (\quad \times 5) = \quad + \quad = \quad$

9. _____

10) $6 \times 14 = (6 \times 4) + (6 \times \quad) = \quad + \quad = \quad$

10. _____



Wende das Distributivgesetz an um jede Aufgabe zu lösen.

Antworten

$$\text{Bsp)} \quad 9 \times 18 = (9 \times 8) + (9 \times 10) = 72 + 90 = 162$$

Bsp. 162

$$1) \quad 13 \times 5 = (8 \times 5) + (5 \times 5) = 40 + 25 = 65$$

1. 65

$$2) \quad 14 \times 3 = (7 \times 3) + (7 \times 3) = 21 + 21 = 42$$

2. 42

$$3) \quad 17 \times 9 = (8 \times 9) + (9 \times 9) = 72 + 81 = 153$$

3. 153

$$4) \quad 16 \times 3 = (9 \times 3) + (7 \times 3) = 27 + 21 = 48$$

4. 48

$$5) \quad 5 \times 14 = (5 \times 8) + (5 \times 6) = 40 + 30 = 70$$

5. 70

$$6) \quad 9 \times 17 = (9 \times 7) + (9 \times 10) = 63 + 90 = 153$$

6. 153

$$7) \quad 4 \times 18 = (4 \times 9) + (4 \times 9) = 36 + 36 = 72$$

7. 72

$$8) \quad 18 \times 3 = (9 \times 3) + (9 \times 3) = 27 + 27 = 54$$

8. 54

$$9) \quad 13 \times 5 = (8 \times 5) + (5 \times 5) = 40 + 25 = 65$$

9. 65

$$10) \quad 6 \times 14 = (6 \times 4) + (6 \times 10) = 24 + 60 = 84$$

10. 84