



Wende das Distributivgesetz an um jede Aufgabe zu lösen.

Antworten

Bsp) $6 \times 15 = (6 \times 6) + (6 \times 9) = 36 + 54 = 90$

Bsp. 90

1) $14 \times 6 = (9 \times 6) + (\quad \times 6) = \quad + \quad = \quad$

1. _____

2) $7 \times 17 = (7 \times 7) + (7 \times \quad) = \quad + \quad = \quad$

2. _____

3) $7 \times 18 = (7 \times 8) + (7 \times \quad) = \quad + \quad = \quad$

3. _____

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

4. _____

5) $17 \times 5 = (7 \times 5) + (\quad \times 5) = \quad + \quad = \quad$

5. _____

6) $14 \times 3 = (4 \times 3) + (\quad \times 3) = \quad + \quad = \quad$

6. _____

7) $8 \times 13 = (8 \times 5) + (8 \times \quad) = \quad + \quad = \quad$

7. _____

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

8. _____

9) $18 \times 5 = (8 \times 5) + (\quad \times 5) = \quad + \quad = \quad$

9. _____

10) $18 \times 4 = (9 \times 4) + (\quad \times 4) = \quad + \quad = \quad$

10. _____



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Antworten

$$\text{Bsp)} \quad 6 \times 15 = (6 \times 6) + (6 \times 9) = 36 + 54 = 90$$

Bsp. 90

$$1) \quad 14 \times 6 = (9 \times 6) + (5 \times 6) = 54 + 30 = 84$$

1. 84

$$2) \quad 7 \times 17 = (7 \times 7) + (7 \times 10) = 49 + 70 = 119$$

2. 119

$$3) \quad 7 \times 18 = (7 \times 8) + (7 \times 10) = 56 + 70 = 126$$

3. 126

$$4) \quad 6 \times 14 = (6 \times 6) + (6 \times 8) = 36 + 48 = 84$$

4. 84

$$5) \quad 17 \times 5 = (7 \times 5) + (10 \times 5) = 35 + 50 = 85$$

5. 85

$$6) \quad 14 \times 3 = (4 \times 3) + (10 \times 3) = 12 + 30 = 42$$

6. 42

$$7) \quad 8 \times 13 = (8 \times 5) + (8 \times 8) = 40 + 64 = 104$$

7. 104

$$8) \quad 9 \times 13 = (9 \times 8) + (9 \times 5) = 72 + 45 = 117$$

8. 117

$$9) \quad 18 \times 5 = (8 \times 5) + (10 \times 5) = 40 + 50 = 90$$

9. 90

$$10) \quad 18 \times 4 = (9 \times 4) + (9 \times 4) = 36 + 36 = 72$$

10. 72