



Wende das Distributivgesetz an um jede Aufgabe zu lösen.

**Antworten**

$$\text{Bsp)} \quad 4 \times 14 = (4 \times 9) + (4 \times 5) = \underline{56}$$

$36$ 
 $20$ 
 $56$

Bsp. 56

$$1) \quad 13 \times 9 = (4 \times 9) + ( \quad \times 9 ) = \underline{\quad}$$

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

$$2) \quad 6 \times 13 = (6 \times 8) + ( 6 \times \quad ) = \underline{\quad}$$

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

$$3) \quad 7 \times 15 = (7 \times 5) + ( 7 \times \quad ) = \underline{\quad}$$

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

$$4) \quad 13 \times 4 = (3 \times 4) + ( \quad \times 4 ) = \underline{\quad}$$

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

$$5) \quad 7 \times 16 = (7 \times 6) + ( 7 \times \quad ) = \underline{\quad}$$

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

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

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

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

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

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

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

$$9) \quad 14 \times 9 = (6 \times 9) + ( \quad \times 9 ) = \underline{\quad}$$

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

$$10) \quad 9 \times 12 = (9 \times 9) + ( 9 \times \quad ) = \underline{\quad}$$

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



Wende das Distributivgesetz an um jede Aufgabe zu lösen.

**Antworten**

$$\text{Bsp)} \quad 4 \times 14 = \underset{36}{(4 \times 9)} + \left( 4 \times \underline{5} \right) = \underline{56}$$

$$\text{Bsp.} \quad \underline{56}$$

$$1) \quad 13 \times 9 = \underset{36}{(4 \times 9)} + \left( \underline{9} \times 9 \right) = \underline{117}$$

$$1. \quad \underline{117}$$

$$2) \quad 6 \times 13 = \underset{48}{(6 \times 8)} + \left( 6 \times \underline{5} \right) = \underline{78}$$

$$2. \quad \underline{78}$$

$$3) \quad 7 \times 15 = \underset{35}{(7 \times 5)} + \left( 7 \times \underline{10} \right) = \underline{105}$$

$$3. \quad \underline{105}$$

$$4) \quad 13 \times 4 = \underset{12}{(3 \times 4)} + \left( \underline{10} \times 4 \right) = \underline{52}$$

$$4. \quad \underline{52}$$

$$5) \quad 7 \times 16 = \underset{42}{(7 \times 6)} + \left( 7 \times \underline{10} \right) = \underline{112}$$

$$5. \quad \underline{112}$$

$$6) \quad 13 \times 5 = \underset{30}{(6 \times 5)} + \left( \underline{7} \times 5 \right) = \underline{65}$$

$$6. \quad \underline{65}$$

$$7) \quad 16 \times 7 = \underset{42}{(6 \times 7)} + \left( \underline{10} \times 7 \right) = \underline{112}$$

$$7. \quad \underline{112}$$

$$8) \quad 18 \times 5 = \underset{40}{(8 \times 5)} + \left( \underline{10} \times 5 \right) = \underline{90}$$

$$8. \quad \underline{90}$$

$$9) \quad 14 \times 9 = \underset{54}{(6 \times 9)} + \left( \underline{8} \times 9 \right) = \underline{126}$$

$$9. \quad \underline{126}$$

$$10) \quad 9 \times 12 = \underset{81}{(9 \times 9)} + \left( 9 \times \underline{3} \right) = \underline{108}$$

$$10. \quad \underline{108}$$