



Schreiben Sie jedes Problem um, indem Sie die Verteilungseigenschaft der Multiplikation verwenden.

Antworten

- 1) $2 \times (8 + 7) = (___ \times ___) + (___ \times ___)$
- 2) $9 \times (6 + 4) = (___ \times ___) + (___ \times ___)$
- 3) $3 \times (8 + 4) = (___ \times ___) + (___ \times ___)$
- 4) $7 \times (9 + 8) = (___ \times ___) + (___ \times ___)$
- 5) $2 \times (3 + 4) = (___ \times ___) + (___ \times ___)$
- 6) $8 \times (9 + 7) = (___ \times ___) + (___ \times ___)$
- 7) $9 \times (3 + 4) = (___ \times ___) + (___ \times ___)$
- 8) $4 \times (5 + 8) = (___ \times ___) + (___ \times ___)$
- 9) $7 \times (9 + 2) = (___ \times ___) + (___ \times ___)$
- 10) $5 \times (6 + 7) = (___ \times ___) + (___ \times ___)$
- 11) $(9 \times 3) + (9 \times 5) = ___ \times (___ + ___)$
- 12) $(7 \times 5) + (7 \times 3) = ___ \times (___ + ___)$
- 13) $(4 \times 5) + (4 \times 9) = ___ \times (___ + ___)$
- 14) $(4 \times 8) + (4 \times 9) = ___ \times (___ + ___)$
- 15) $(8 \times 4) + (8 \times 2) = ___ \times (___ + ___)$
- 16) $(4 \times 7) + (4 \times 3) = ___ \times (___ + ___)$
- 17) $(4 \times 6) + (4 \times 5) = ___ \times (___ + ___)$
- 18) $(8 \times 7) + (8 \times 6) = ___ \times (___ + ___)$
- 19) $(3 \times 7) + (3 \times 2) = ___ \times (___ + ___)$
- 20) $(5 \times 3) + (5 \times 4) = ___ \times (___ + ___)$

1. _____
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19. _____
20. _____



Schreiben Sie jedes Problem um, indem Sie die Verteilungseigenschaft der Multiplikation verwenden.

1) $2 \times (8 + 7) = (2 \times 8) + (2 \times 7)$

2) $9 \times (6 + 4) = (9 \times 6) + (9 \times 4)$

3) $3 \times (8 + 4) = (3 \times 8) + (3 \times 4)$

4) $7 \times (9 + 8) = (7 \times 9) + (7 \times 8)$

5) $2 \times (3 + 4) = (2 \times 3) + (2 \times 4)$

6) $8 \times (9 + 7) = (8 \times 9) + (8 \times 7)$

7) $9 \times (3 + 4) = (9 \times 3) + (9 \times 4)$

8) $4 \times (5 + 8) = (4 \times 5) + (4 \times 8)$

9) $7 \times (9 + 2) = (7 \times 9) + (7 \times 2)$

10) $5 \times (6 + 7) = (5 \times 6) + (5 \times 7)$

11) $(9 \times 3) + (9 \times 5) = 9 \times (3 + 5)$

12) $(7 \times 5) + (7 \times 3) = 7 \times (5 + 3)$

13) $(4 \times 5) + (4 \times 9) = 4 \times (5 + 9)$

14) $(4 \times 8) + (4 \times 9) = 4 \times (8 + 9)$

15) $(8 \times 4) + (8 \times 2) = 8 \times (4 + 2)$

16) $(4 \times 7) + (4 \times 3) = 4 \times (7 + 3)$

17) $(4 \times 6) + (4 \times 5) = 4 \times (6 + 5)$

18) $(8 \times 7) + (8 \times 6) = 8 \times (7 + 6)$

19) $(3 \times 7) + (3 \times 2) = 3 \times (7 + 2)$

20) $(5 \times 3) + (5 \times 4) = 5 \times (3 + 4)$

Antworten

1. $(2 \times 8) + (2 \times 7)$

2. $(9 \times 6) + (9 \times 4)$

3. $(3 \times 8) + (3 \times 4)$

4. $(7 \times 9) + (7 \times 8)$

5. $(2 \times 3) + (2 \times 4)$

6. $(8 \times 9) + (8 \times 7)$

7. $(9 \times 3) + (9 \times 4)$

8. $(4 \times 5) + (4 \times 8)$

9. $(7 \times 9) + (7 \times 2)$

10. $(5 \times 6) + (5 \times 7)$

11. $9 \times (3 + 5)$

12. $7 \times (5 + 3)$

13. $4 \times (5 + 9)$

14. $4 \times (8 + 9)$

15. $8 \times (4 + 2)$

16. $4 \times (7 + 3)$

17. $4 \times (6 + 5)$

18. $8 \times (7 + 6)$

19. $3 \times (7 + 2)$

20. $5 \times (3 + 4)$