



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

Antworten

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

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20. _____



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

Antworten

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

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