



Rewrite each problem using the distributive property of Multiplication.

Answers

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

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Answers

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

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