



Rewrite each problem using the distributive property of Multiplication.

Answers

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

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

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