



Rewrite each problem using the distributive property of Multiplication.

Answers

1) $3 \times (8 + 7) = (__ \times __) + (__ \times __)$

1. _____

2) $3 \times (9 + 4) = (__ \times __) + (__ \times __)$

2. _____

3) $7 \times (5 + 6) = (__ \times __) + (__ \times __)$

3. _____

4) $7 \times (5 + 2) = (__ \times __) + (__ \times __)$

4. _____

5) $9 \times (6 + 7) = (__ \times __) + (__ \times __)$

5. _____

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

6. _____

7) $5 \times (3 + 9) = (__ \times __) + (__ \times __)$

7. _____

8) $3 \times (2 + 4) = (__ \times __) + (__ \times __)$

8. _____

9) $3 \times (9 + 2) = (__ \times __) + (__ \times __)$

9. _____

10) $7 \times (3 + 8) = (__ \times __) + (__ \times __)$

10. _____

11) $(9 \times 7) + (9 \times 4) = __ \times (__ + __)$

11. _____

12) $(2 \times 4) + (2 \times 9) = __ \times (__ + __)$

12. _____

13) $(3 \times 8) + (3 \times 5) = __ \times (__ + __)$

13. _____

14) $(5 \times 3) + (5 \times 4) = __ \times (__ + __)$

14. _____

15) $(6 \times 7) + (6 \times 2) = __ \times (__ + __)$

15. _____

16) $(8 \times 9) + (8 \times 4) = __ \times (__ + __)$

16. _____

17) $(6 \times 5) + (6 \times 7) = __ \times (__ + __)$

17. _____

18) $(7 \times 8) + (7 \times 3) = __ \times (__ + __)$

18. _____

19) $(5 \times 4) + (5 \times 9) = __ \times (__ + __)$

19. _____

20) $(6 \times 3) + (6 \times 7) = __ \times (__ + __)$

20. _____



Rewrite each problem using the distributive property of Multiplication.

Answers

1) $3 \times (8 + 7) = (3 \times 8) + (3 \times 7)$

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2) $3 \times (9 + 4) = (3 \times 9) + (3 \times 4)$

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3) $7 \times (5 + 6) = (7 \times 5) + (7 \times 6)$

3. $(7 \times 5) + (7 \times 6)$

4) $7 \times (5 + 2) = (7 \times 5) + (7 \times 2)$

4. $(7 \times 5) + (7 \times 2)$

5) $9 \times (6 + 7) = (9 \times 6) + (9 \times 7)$

5. $(9 \times 6) + (9 \times 7)$

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

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

7) $5 \times (3 + 9) = (5 \times 3) + (5 \times 9)$

7. $(5 \times 3) + (5 \times 9)$

8) $3 \times (2 + 4) = (3 \times 2) + (3 \times 4)$

8. $(3 \times 2) + (3 \times 4)$

9) $3 \times (9 + 2) = (3 \times 9) + (3 \times 2)$

9. $(3 \times 9) + (3 \times 2)$

10) $7 \times (3 + 8) = (7 \times 3) + (7 \times 8)$

10. $(7 \times 3) + (7 \times 8)$

11) $(9 \times 7) + (9 \times 4) = 9 \times (7 + 4)$

11. $9 \times (7 + 4)$

12) $(2 \times 4) + (2 \times 9) = 2 \times (4 + 9)$

12. $2 \times (4 + 9)$

13) $(3 \times 8) + (3 \times 5) = 3 \times (8 + 5)$

13. $3 \times (8 + 5)$

14) $(5 \times 3) + (5 \times 4) = 5 \times (3 + 4)$

14. $5 \times (3 + 4)$

15) $(6 \times 7) + (6 \times 2) = 6 \times (7 + 2)$

15. $6 \times (7 + 2)$

16) $(8 \times 9) + (8 \times 4) = 8 \times (9 + 4)$

16. $8 \times (9 + 4)$

17) $(6 \times 5) + (6 \times 7) = 6 \times (5 + 7)$

17. $6 \times (5 + 7)$

18) $(7 \times 8) + (7 \times 3) = 7 \times (8 + 3)$

18. $7 \times (8 + 3)$

19) $(5 \times 4) + (5 \times 9) = 5 \times (4 + 9)$

19. $5 \times (4 + 9)$

20) $(6 \times 3) + (6 \times 7) = 6 \times (3 + 7)$

20. $6 \times (3 + 7)$