



Rewrite each problem using the distributive property of Multiplication.

Answers

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

1. _____

2) $3 \times (6 + 8) = (___ \times ___) + (___ \times ___)$

2. _____

3) $6 \times (2 + 3) = (___ \times ___) + (___ \times ___)$

3. _____

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

4. _____

5) $8 \times (2 + 7) = (___ \times ___) + (___ \times ___)$

5. _____

6) $4 \times (3 + 8) = (___ \times ___) + (___ \times ___)$

6. _____

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

7. _____

8) $3 \times (9 + 8) = (___ \times ___) + (___ \times ___)$

8. _____

9) $2 \times (8 + 5) = (___ \times ___) + (___ \times ___)$

9. _____

10) $4 \times (8 + 9) = (___ \times ___) + (___ \times ___)$

10. _____

11) $(7 \times 2) + (7 \times 9) = ___ \times (___ + ___)$

11. _____

12) $(7 \times 9) + (7 \times 3) = ___ \times (___ + ___)$

12. _____

13) $(6 \times 2) + (6 \times 9) = ___ \times (___ + ___)$

13. _____

14) $(7 \times 6) + (7 \times 3) = ___ \times (___ + ___)$

14. _____

15) $(5 \times 4) + (5 \times 9) = ___ \times (___ + ___)$

15. _____

16) $(3 \times 6) + (3 \times 7) = ___ \times (___ + ___)$

16. _____

17) $(5 \times 8) + (5 \times 9) = ___ \times (___ + ___)$

17. _____

18) $(8 \times 3) + (8 \times 5) = ___ \times (___ + ___)$

18. _____

19) $(4 \times 2) + (4 \times 8) = ___ \times (___ + ___)$

19. _____

20) $(4 \times 2) + (4 \times 5) = ___ \times (___ + ___)$

20. _____



Rewrite each problem using the distributive property of Multiplication.

Answers

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

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