



Determine which property of multiplication is shown (Associative, Identity, Distributive or Commutative).

Answers

1)  $7 \times 2 = 2 \times 7$

1. \_\_\_\_\_

2)  $2 \times 7 = 7 \times 2$

2. \_\_\_\_\_

3)  $8 \times 2 = 2 \times 8$

3. \_\_\_\_\_

4)  $5 \times 1 = 5$

4. \_\_\_\_\_

5)  $1 \times 3 = 3$

5. \_\_\_\_\_

6)  $7 \times (3 \times 9) = (7 \times 3) \times 9$

6. \_\_\_\_\_

7)  $6 \times (5 \times 4) = (6 \times 5) \times 4$

7. \_\_\_\_\_

8)  $(2 \times 6) + (2 \times 0) = 2 \times (6 + 0)$

8. \_\_\_\_\_

9)  $(10 \times 6) + (10 \times 1) = 10 \times (6 + 1)$

9. \_\_\_\_\_

10)  $10 \times 1 = 1 \times 10$

10. \_\_\_\_\_

11)  $(7 \times 5) + (7 \times 4) = 7 \times (5 + 4)$

11. \_\_\_\_\_

12)  $5 \times (4 \times 9) = (5 \times 4) \times 9$

12. \_\_\_\_\_

13)  $8 \times (5 \times 10) = (8 \times 5) \times 10$

13. \_\_\_\_\_

14)  $4 \times (0 \times 10) = (4 \times 0) \times 10$

14. \_\_\_\_\_

15)  $1 \times 9 = 9$

15. \_\_\_\_\_

16)  $1 \times (2 + 9) = (1 \times 2) + (1 \times 9)$

16. \_\_\_\_\_

17)  $0 \times 4 = 4 \times 0$

17. \_\_\_\_\_

18)  $7 \times (10 + 5) = (7 \times 10) + (7 \times 5)$

18. \_\_\_\_\_

19)  $6 \times 1 = 6$

19. \_\_\_\_\_

20)  $9 \times 1 = 9$

20. \_\_\_\_\_



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- 3)  $8 \times 2 = 2 \times 8$
- 4)  $5 \times 1 = 5$
- 5)  $1 \times 3 = 3$
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- 7)  $6 \times (5 \times 4) = (6 \times 5) \times 4$
- 8)  $(2 \times 6) + (2 \times 0) = 2 \times (6 + 0)$
- 9)  $(10 \times 6) + (10 \times 1) = 10 \times (6 + 1)$
- 10)  $10 \times 1 = 1 \times 10$
- 11)  $(7 \times 5) + (7 \times 4) = 7 \times (5 + 4)$
- 12)  $5 \times (4 \times 9) = (5 \times 4) \times 9$
- 13)  $8 \times (5 \times 10) = (8 \times 5) \times 10$
- 14)  $4 \times (0 \times 10) = (4 \times 0) \times 10$
- 15)  $1 \times 9 = 9$
- 16)  $1 \times (2 + 9) = (1 \times 2) + (1 \times 9)$
- 17)  $0 \times 4 = 4 \times 0$
- 18)  $7 \times (10 + 5) = (7 \times 10) + (7 \times 5)$
- 19)  $6 \times 1 = 6$
- 20)  $9 \times 1 = 9$

Answers

1. commutative
2. commutative
3. commutative
4. identity
5. identity
6. associative
7. associative
8. distributive
9. distributive
10. commutative
11. distributive
12. associative
13. associative
14. associative
15. identity
16. distributive
17. commutative
18. distributive
19. identity
20. identity