



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

Answers

1)  $8 \times 1 = 1 \times 8$

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

2)  $2 \times 1 = 2$

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

3)  $(0 \times 1) + (0 \times 8) = 0 \times (1 + 8)$

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

4)  $(3 \times 9) + (3 \times 10) = 3 \times (9 + 10)$

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

5)  $0 \times (10 + 3) = (0 \times 10) + (0 \times 3)$

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

6)  $1 \times 2 = 2$

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

7)  $(0 \times 5) \times 1 = 0 \times (5 \times 1)$

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

8)  $1 \times 0 = 0$

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

9)  $9 \times 7 = 7 \times 9$

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

10)  $7 \times 6 = 6 \times 7$

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

11)  $(8 \times 0) + (8 \times 7) = 8 \times (0 + 7)$

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

12)  $(8 \times 9) \times 4 = 8 \times (9 \times 4)$

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

13)  $4 \times (3 \times 7) = (4 \times 3) \times 7$

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

14)  $6 \times 0 = 0 \times 6$

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

15)  $5 \times (1 \times 8) = (5 \times 1) \times 8$

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

16)  $1 \times (10 + 2) = (1 \times 10) + (1 \times 2)$

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

17)  $1 \times 6 = 6$

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

18)  $1 \times 4 = 4$

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

19)  $(4 \times 2) \times 3 = 4 \times (2 \times 3)$

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

20)  $7 \times 2 = 2 \times 7$

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



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20)  $7 \times 2 = 2 \times 7$

Answers1. commutative2. identity3. distributive4. distributive5. distributive6. identity7. associative8. identity9. commutative10. commutative11. distributive12. associative13. associative14. commutative15. associative16. distributive17. identity18. identity19. associative20. commutative