



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

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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