



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

Answers

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

1. _____

2) $1 \times 10 = 10$

2. _____

3) $1 \times 6 = 6$

3. _____

4) $9 \times 10 = 10 \times 9$

4. _____

5) $1 \times 2 = 2$

5. _____

6) $4 \times 3 = 3 \times 4$

6. _____

7) $(8 \times 0) \times 5 = 8 \times (0 \times 5)$

7. _____

8) $10 \times 3 = 3 \times 10$

8. _____

9) $6 \times (2 \times 8) = (6 \times 2) \times 8$

9. _____

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

10. _____

11) $(0 \times 6) + (0 \times 3) = 0 \times (6 + 3)$

11. _____

12) $(0 \times 5) + (0 \times 7) = 0 \times (5 + 7)$

12. _____

13) $0 \times 1 = 0$

13. _____

14) $9 \times (10 \times 0) = (9 \times 10) \times 0$

14. _____

15) $(6 \times 8) + (6 \times 10) = 6 \times (8 + 10)$

15. _____

16) $(4 \times 8) + (4 \times 6) = 4 \times (8 + 6)$

16. _____

17) $2 \times 6 = 6 \times 2$

17. _____

18) $9 \times 1 = 9$

18. _____

19) $4 \times 1 = 4$

19. _____

20) $5 \times (10 + 2) = (5 \times 10) + (5 \times 2)$

20. _____



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11) $(0 \times 6) + (0 \times 3) = 0 \times (6 + 3)$

12) $(0 \times 5) + (0 \times 7) = 0 \times (5 + 7)$

13) $0 \times 1 = 0$

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16) $(4 \times 8) + (4 \times 6) = 4 \times (8 + 6)$

17) $2 \times 6 = 6 \times 2$

18) $9 \times 1 = 9$

19) $4 \times 1 = 4$

20) $5 \times (10 + 2) = (5 \times 10) + (5 \times 2)$

Answers1. **distributive**2. **identity**3. **identity**4. **commutative**5. **identity**6. **commutative**7. **associative**8. **commutative**9. **associative**10. **commutative**11. **distributive**12. **distributive**13. **identity**14. **associative**15. **distributive**16. **distributive**17. **commutative**18. **identity**19. **identity**20. **distributive**