



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

Answers

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



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- 19) $6 \times 2 = 2 \times 6$
- 20) $2 \times 1 = 1 \times 2$

Answers

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