



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

Answers

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



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- 19) $1 \times 5 = 5$
- 20) $4 \times (6 \times 7) = (4 \times 6) \times 7$

Answers

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