



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

Answers

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



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

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

Answers

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