



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

Answers

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

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Answers

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