



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

Answers

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

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Answers

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