



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

Answers

1) $7 \times 2 = 2 \times 7$

1. _____

2) $2 \times 7 = 7 \times 2$

2. _____

3) $8 \times 2 = 2 \times 8$

3. _____

4) $5 \times 1 = 5$

4. _____

5) $1 \times 3 = 3$

5. _____

6) $7 \times (3 \times 9) = (7 \times 3) \times 9$

6. _____

7) $6 \times (5 \times 4) = (6 \times 5) \times 4$

7. _____

8) $(2 \times 6) + (2 \times 0) = 2 \times (6 + 0)$

8. _____

9) $(10 \times 6) + (10 \times 1) = 10 \times (6 + 1)$

9. _____

10) $10 \times 1 = 1 \times 10$

10. _____

11) $(7 \times 5) + (7 \times 4) = 7 \times (5 + 4)$

11. _____

12) $5 \times (4 \times 9) = (5 \times 4) \times 9$

12. _____

13) $8 \times (5 \times 10) = (8 \times 5) \times 10$

13. _____

14) $4 \times (0 \times 10) = (4 \times 0) \times 10$

14. _____

15) $1 \times 9 = 9$

15. _____

16) $1 \times (2 + 9) = (1 \times 2) + (1 \times 9)$

16. _____

17) $0 \times 4 = 4 \times 0$

17. _____

18) $7 \times (10 + 5) = (7 \times 10) + (7 \times 5)$

18. _____

19) $6 \times 1 = 6$

19. _____

20) $9 \times 1 = 9$

20. _____



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

Answers

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