



Determinar cuál opción muestra mejor la propiedad asociativa de la multiplicación.

Respuestas

- 1)** A. $10 \times 1 = 10$
 B. $(10 \times 2) + (10 \times 5) = 10 \times (2 + 5)$
 C. $(10 \times 2) \times 5 = 10 \times (2 \times 5)$
 D. $10 \times 2 = 2 \times 10$
- 2)** A. $(9 \times 1) + (9 \times 4) = 9 \times (1 + 4)$
 B. $9 \times 1 = 9$
 C. $(9 \times 1) \times 4 = 9 \times (1 \times 4)$
 D. $9 \times 1 = 1 \times 9$
- 3)** A. $6 \times (4 + 2) = (6 \times 4) + (6 \times 2)$
 B. $6 \times (4 \times 2) = (6 \times 4) \times 2$
 C. $1 \times 6 = 6$
 D. $6 \times 4 = 4 \times 6$
- 4)** A. $(10 \times 0) + (10 \times 3) = 10 \times (0 + 3)$
 B. $10 \times 0 = 0 \times 10$
 C. $10 \times 1 = 10$
 D. $(10 \times 0) \times 3 = 10 \times (0 \times 3)$
- 5)** A. $1 \times 5 = 5$
 B. $5 \times (8 + 0) = (5 \times 8) + (5 \times 0)$
 C. $5 \times (8 \times 0) = (5 \times 8) \times 0$
 D. $5 \times 8 = 8 \times 5$
- 6)** A. $4 \times 1 = 4$
 B. $(4 \times 7) + (4 \times 9) = 4 \times (7 + 9)$
 C. $4 \times 7 = 7 \times 4$
 D. $(4 \times 7) \times 9 = 4 \times (7 \times 9)$
- 7)** A. $2 \times (6 + 9) = (2 \times 6) + (2 \times 9)$
 B. $2 \times (6 \times 9) = (2 \times 6) \times 9$
 C. $1 \times 2 = 2$
 D. $2 \times 6 = 6 \times 2$
- 8)** A. $7 \times 4 = 4 \times 7$
 B. $7 \times 1 = 7$
 C. $(7 \times 4) + (7 \times 6) = 7 \times (4 + 6)$
 D. $(7 \times 4) \times 6 = 7 \times (4 \times 6)$
- 9)** A. $4 \times 7 = 7 \times 4$
 B. $4 \times (7 + 0) = (4 \times 7) + (4 \times 0)$
 C. $1 \times 4 = 4$
 D. $4 \times (7 \times 0) = (4 \times 7) \times 0$
- 10)** A. $1 \times 0 = 0$
 B. $0 \times (7 \times 8) = (0 \times 7) \times 8$
 C. $0 \times 7 = 7 \times 0$
 D. $0 \times (7 + 8) = (0 \times 7) + (0 \times 8)$
- 11)** A. $7 \times (8 \times 3) = (7 \times 8) \times 3$
 B. $7 \times 8 = 8 \times 7$
 C. $1 \times 7 = 7$
 D. $7 \times (8 + 3) = (7 \times 8) + (7 \times 3)$
- 12)** A. $7 \times 0 = 0 \times 7$
 B. $(7 \times 0) \times 6 = 7 \times (0 \times 6)$
 C. $(7 \times 0) + (7 \times 6) = 7 \times (0 + 6)$
 D. $7 \times 1 = 7$

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 D. $4 \times (7 \times 0) = (4 \times 7) \times 0$

- 10) A. $1 \times 0 = 0$
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1. **C**2. **C**3. **B**4. **D**5. **C**6. **D**7. **B**8. **D**9. **D**10. **B**11. **A**12. **B**