



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

Respuestas

- 1) A. $(0 \times 3) \times 9 = 0 \times (3 \times 9)$
 B. $(0 \times 3) + (0 \times 9) = 0 \times (3 + 9)$
 C. $0 \times 1 = 0$
 D. $0 \times 3 = 3 \times 0$

- 2) A. $(0 \times 10) + (0 \times 9) = 0 \times (10 + 9)$
 B. $0 \times 10 = 10 \times 0$
 C. $(0 \times 10) \times 9 = 0 \times (10 \times 9)$
 D. $0 \times 1 = 0$

- 3) A. $7 \times 6 = 6 \times 7$
 B. $7 \times (6 \times 9) = (7 \times 6) \times 9$
 C. $7 \times (6 + 9) = (7 \times 6) + (7 \times 9)$
 D. $1 \times 7 = 7$

- 4) A. $8 \times 9 = 9 \times 8$
 B. $(8 \times 9) \times 7 = 8 \times (9 \times 7)$
 C. $(8 \times 9) + (8 \times 7) = 8 \times (9 + 7)$
 D. $8 \times 1 = 8$

- 5) A. $1 \times 10 = 10$
 B. $10 \times (1 \times 2) = (10 \times 1) \times 2$
 C. $10 \times 1 = 1 \times 10$
 D. $10 \times (1 + 2) = (10 \times 1) + (10 \times 2)$

- 6) A. $2 \times 8 = 8 \times 2$
 B. $2 \times 1 = 2$
 C. $(2 \times 8) \times 1 = 2 \times (8 \times 1)$
 D. $(2 \times 8) + (2 \times 1) = 2 \times (8 + 1)$

- 7) A. $(5 \times 2) \times 7 = 5 \times (2 \times 7)$
 B. $(5 \times 2) + (5 \times 7) = 5 \times (2 + 7)$
 C. $5 \times 1 = 5$
 D. $5 \times 2 = 2 \times 5$

- 8) A. $0 \times (1 \times 8) = (0 \times 1) \times 8$
 B. $0 \times (1 + 8) = (0 \times 1) + (0 \times 8)$
 C. $1 \times 0 = 0$
 D. $0 \times 1 = 1 \times 0$

- 9) A. $9 \times 2 = 2 \times 9$
 B. $9 \times (2 + 5) = (9 \times 2) + (9 \times 5)$
 C. $9 \times (2 \times 5) = (9 \times 2) \times 5$
 D. $1 \times 9 = 9$

- 10) A. $(10 \times 3) \times 1 = 10 \times (3 \times 1)$
 B. $10 \times 1 = 10$
 C. $10 \times 3 = 3 \times 10$
 D. $(10 \times 3) + (10 \times 1) = 10 \times (3 + 1)$

- 11) A. $2 \times (8 \times 7) = (2 \times 8) \times 7$
 B. $2 \times 8 = 8 \times 2$
 C. $2 \times (8 + 7) = (2 \times 8) + (2 \times 7)$
 D. $1 \times 2 = 2$

- 12) A. $6 \times 4 = 4 \times 6$
 B. $6 \times (4 \times 0) = (6 \times 4) \times 0$
 C. $1 \times 6 = 6$
 D. $6 \times (4 + 0) = (6 \times 4) + (6 \times 0)$

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Respuestas1. **B**2. **A**3. **C**4. **C**5. **D**6. **D**7. **B**8. **B**9. **B**10. **D**11. **C**12. **D**