



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

Respuestas

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

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

- 3) A. $0 \times 4 = 4 \times 0$
B. $(0 \times 4) \times 2 = 0 \times (4 \times 2)$
C. $0 \times 1 = 0$
D. $(0 \times 4) + (0 \times 2) = 0 \times (4 + 2)$

- 4) A. $1 \times 3 = 3$
B. $3 \times (2 \times 7) = (3 \times 2) \times 7$
C. $3 \times 2 = 2 \times 3$
D. $3 \times (2 + 7) = (3 \times 2) + (3 \times 7)$

- 5) A. $7 \times (4 \times 5) = (7 \times 4) \times 5$
B. $7 \times 4 = 4 \times 7$
C. $1 \times 7 = 7$
D. $7 \times (4 + 5) = (7 \times 4) + (7 \times 5)$

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

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

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

- 9) A. $1 \times 9 = 9$
B. $9 \times (5 \times 4) = (9 \times 5) \times 4$
C. $9 \times (5 + 4) = (9 \times 5) + (9 \times 4)$
D. $9 \times 5 = 5 \times 9$

- 10) A. $3 \times 10 = 10 \times 3$
B. $(3 \times 10) \times 2 = 3 \times (10 \times 2)$
C. $(3 \times 10) + (3 \times 2) = 3 \times (10 + 2)$
D. $3 \times 1 = 3$

- 11) A. $(10 \times 2) + (10 \times 8) = 10 \times (2 + 8)$
B. $10 \times 2 = 2 \times 10$
C. $10 \times 1 = 10$
D. $(10 \times 2) \times 8 = 10 \times (2 \times 8)$

- 12) A. $(7 \times 8) \times 0 = 7 \times (8 \times 0)$
B. $7 \times 8 = 8 \times 7$
C. $7 \times 1 = 7$
D. $(7 \times 8) + (7 \times 0) = 7 \times (8 + 0)$

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