



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

Respuestas

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

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

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

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

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

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

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

- 8) A. $1 \times 1 = 1$
 B. $1 \times (10 + 6) = (1 \times 10) + (1 \times 6)$
 C. $1 \times 10 = 10 \times 1$
 D. $1 \times (10 \times 6) = (1 \times 10) \times 6$

- 9) A. $4 \times (7 \times 0) = (4 \times 7) \times 0$
 B. $4 \times (7 + 0) = (4 \times 7) + (4 \times 0)$
 C. $4 \times 7 = 7 \times 4$
 D. $1 \times 4 = 4$

- 10) A. $(2 \times 10) + (2 \times 6) = 2 \times (10 + 6)$
 B. $2 \times 1 = 2$
 C. $2 \times 10 = 10 \times 2$
 D. $(2 \times 10) \times 6 = 2 \times (10 \times 6)$

- 11) A. $5 \times (9 + 3) = (5 \times 9) + (5 \times 3)$
 B. $1 \times 5 = 5$
 C. $5 \times 9 = 9 \times 5$
 D. $5 \times (9 \times 3) = (5 \times 9) \times 3$

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

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 D. $1 \times 8 = 8$

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