



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

Respuestas

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

- 2) A. $1 \times 6 = 6$
 B. $6 \times (9 + 5) = (6 \times 9) + (6 \times 5)$
 C. $6 \times 9 = 9 \times 6$
 D. $6 \times (9 \times 5) = (6 \times 9) \times 5$

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

- 4) A. $(10 \times 8) + (10 \times 9) = 10 \times (8 + 9)$
 B. $(10 \times 8) \times 9 = 10 \times (8 \times 9)$
 C. $10 \times 1 = 10$
 D. $10 \times 8 = 8 \times 10$

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

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

- 7) A. $1 \times 4 = 4$
 B. $4 \times (8 \times 6) = (4 \times 8) \times 6$
 C. $4 \times 8 = 8 \times 4$
 D. $4 \times (8 + 6) = (4 \times 8) + (4 \times 6)$

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

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

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

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

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

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