

**Determinar cuál opción muestra mejor la propiedad de elemento neutro de la****multiplicación**

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

Respuestas

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- 12) A. $(0 \times 10) + (0 \times 6) = 0 \times (10 + 6)$
 B. $0 \times 10 = 10 \times 0$
 C. $0 \times 1 = 0$
 D. $(0 \times 10) \times 6 = 0 \times (10 \times 6)$

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