



Determinar cuál opción muestra mejor la propiedad de identidad de la multiplicación

Respuestas

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

- 2) A. $1 \times 3 = 3$
 B. $3 \times (5 + 6) = (3 \times 5) + (3 \times 6)$
 C. $3 \times (5 \times 6) = (3 \times 5) \times 6$
 D. $3 \times 5 = 5 \times 3$

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

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

- 5) A. $0 \times 5 = 5 \times 0$
 B. $0 \times (5 \times 4) = (0 \times 5) \times 4$
 C. $0 \times (5 + 4) = (0 \times 5) + (0 \times 4)$
 D. $1 \times 0 = 0$

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

- 7) A. $10 \times 1 = 10$
 B. $(10 \times 6) \times 3 = 10 \times (6 \times 3)$
 C. $(10 \times 6) + (10 \times 3) = 10 \times (6 + 3)$
 D. $10 \times 6 = 6 \times 10$

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

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

- 10) A. $(4 \times 2) \times 9 = 4 \times (2 \times 9)$
 B. $4 \times 1 = 4$
 C. $(4 \times 2) + (4 \times 9) = 4 \times (2 + 9)$
 D. $4 \times 2 = 2 \times 4$

- 11) A. $5 \times 4 = 4 \times 5$
 B. $1 \times 5 = 5$
 C. $5 \times (4 \times 6) = (5 \times 4) \times 6$
 D. $5 \times (4 + 6) = (5 \times 4) + (5 \times 6)$

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

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

1. A2. A3. C4. C5. D6. B7. A8. A9. A10. B11. B12. D