



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

Respuestas

- 1) A. $5 \times 6 = 6 \times 5$
 B. $5 \times (6 \times 0) = (5 \times 6) \times 0$
 C. $5 \times (6 + 0) = (5 \times 6) + (5 \times 0)$
 D. $1 \times 5 = 5$

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

- 3) A. $8 \times (3 \times 0) = (8 \times 3) \times 0$
 B. $1 \times 8 = 8$
 C. $8 \times 3 = 3 \times 8$
 D. $8 \times (3 + 0) = (8 \times 3) + (8 \times 0)$

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

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

- 6) A. $6 \times (10 \times 9) = (6 \times 10) \times 9$
 B. $6 \times (10 + 9) = (6 \times 10) + (6 \times 9)$
 C. $6 \times 10 = 10 \times 6$
 D. $1 \times 6 = 6$

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

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

- 9) A. $(3 \times 10) + (3 \times 4) = 3 \times (10 + 4)$
 B. $(3 \times 10) \times 4 = 3 \times (10 \times 4)$
 C. $3 \times 1 = 3$
 D. $3 \times 10 = 10 \times 3$

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

- 11) A. $8 \times 10 = 10 \times 8$
 B. $(8 \times 10) + (8 \times 5) = 8 \times (10 + 5)$
 C. $8 \times 1 = 8$
 D. $(8 \times 10) \times 5 = 8 \times (10 \times 5)$

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

1. _____
 2. _____
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 5. _____
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 11. _____
 12. _____

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