



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

Respuestas

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

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11. _____
12. _____



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 C. $(3 \times 0) + (3 \times 6) = 3 \times (0 + 6)$
 D. $3 \times 0 = 0 \times 3$

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