

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

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

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 D.  $6 \times 1 = 6$

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