

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

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

**Respuestas**

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