

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

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

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12. \_\_\_\_\_

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 B.  $(1 \times 10) \times 7 = 1 \times (10 \times 7)$   
 C.  $1 \times 10 = 10 \times 1$   
 D.  $(1 \times 10) + (1 \times 7) = 1 \times (10 + 7)$

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