

**Determinar cuál opción muestra mejor la propiedad de elemento neutro de la****1) multiplicación**

- A.  $0 \times 1 = 0$   
 B.  $(0 \times 2) + (0 \times 3) = 0 \times (2 + 3)$   
 C.  $(0 \times 2) \times 3 = 0 \times (2 \times 3)$   
 D.  $0 \times 2 = 2 \times 0$

- 2) A.  $5 \times (10 \times 6) = (5 \times 10) \times 6$   
 B.  $1 \times 5 = 5$   
 C.  $5 \times (10 + 6) = (5 \times 10) + (5 \times 6)$   
 D.  $5 \times 10 = 10 \times 5$

- 3) A.  $1 \times 7 = 7$   
 B.  $7 \times (9 + 1) = (7 \times 9) + (7 \times 1)$   
 C.  $7 \times 9 = 9 \times 7$   
 D.  $7 \times (9 \times 1) = (7 \times 9) \times 1$

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

- 5) A.  $1 \times 4 = 4$   
 B.  $4 \times 7 = 7 \times 4$   
 C.  $4 \times (7 + 10) = (4 \times 7) + (4 \times 10)$   
 D.  $4 \times (7 \times 10) = (4 \times 7) \times 10$

- 6) A.  $4 \times 1 = 4$   
 B.  $4 \times 10 = 10 \times 4$   
 C.  $(4 \times 10) \times 6 = 4 \times (10 \times 6)$   
 D.  $(4 \times 10) + (4 \times 6) = 4 \times (10 + 6)$

- 7) A.  $8 \times 6 = 6 \times 8$   
 B.  $1 \times 8 = 8$   
 C.  $8 \times (6 + 5) = (8 \times 6) + (8 \times 5)$   
 D.  $8 \times (6 \times 5) = (8 \times 6) \times 5$

- 8) A.  $5 \times 1 = 5$   
 B.  $(5 \times 8) + (5 \times 4) = 5 \times (8 + 4)$   
 C.  $5 \times 8 = 8 \times 5$   
 D.  $(5 \times 8) \times 4 = 5 \times (8 \times 4)$

- 9) A.  $7 \times 4 = 4 \times 7$   
 B.  $7 \times (4 + 6) = (7 \times 4) + (7 \times 6)$   
 C.  $7 \times (4 \times 6) = (7 \times 4) \times 6$   
 D.  $1 \times 7 = 7$

- 10) A.  $3 \times 4 = 4 \times 3$   
 B.  $3 \times (4 \times 6) = (3 \times 4) \times 6$   
 C.  $1 \times 3 = 3$   
 D.  $3 \times (4 + 6) = (3 \times 4) + (3 \times 6)$

- 11) A.  $1 \times (2 + 9) = (1 \times 2) + (1 \times 9)$   
 B.  $1 \times 2 = 2 \times 1$   
 C.  $1 \times (2 \times 9) = (1 \times 2) \times 9$   
 D.  $1 \times 1 = 1$

- 12) A.  $9 \times 5 = 5 \times 9$   
 B.  $9 \times (5 + 10) = (9 \times 5) + (9 \times 10)$   
 C.  $1 \times 9 = 9$   
 D.  $9 \times (5 \times 10) = (9 \times 5) \times 10$

**Respuestas**

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

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