



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

**multiplicación**

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

**Respuestas**

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

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

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