



**Determina quale lettera rappresenta correttamente la proprietà distributiva della moltiplicazione.**

**Risposte**

- 1) A.  $9 \times 5 = 5 \times 9$   
 B.  $1 \times 9 = 9$   
 C.  $9 \times (5 + 0) = (9 \times 5) + (9 \times 0)$   
 D.  $9 \times (5 \times 0) = (9 \times 5) \times 0$

- 2) A.  $(5 \times 4) \times 2 = 5 \times (4 \times 2)$   
 B.  $(5 \times 4) + (5 \times 2) = 5 \times (4 + 2)$   
 C.  $5 \times 4 = 4 \times 5$   
 D.  $5 \times 1 = 5$

- 3) A.  $1 \times (7 + 0) = (1 \times 7) + (1 \times 0)$   
 B.  $1 \times (7 \times 0) = (1 \times 7) \times 0$   
 C.  $1 \times 7 = 7 \times 1$   
 D.  $1 \times 1 = 1$

- 4) A.  $1 \times 7 = 7$   
 B.  $7 \times (10 + 6) = (7 \times 10) + (7 \times 6)$   
 C.  $7 \times 10 = 10 \times 7$   
 D.  $7 \times (10 \times 6) = (7 \times 10) \times 6$

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

- 6) A.  $3 \times 1 = 3$   
 B.  $(3 \times 2) \times 10 = 3 \times (2 \times 10)$   
 C.  $(3 \times 2) + (3 \times 10) = 3 \times (2 + 10)$   
 D.  $3 \times 2 = 2 \times 3$

- 7) A.  $3 \times (10 + 7) = (3 \times 10) + (3 \times 7)$   
 B.  $3 \times 10 = 10 \times 3$   
 C.  $3 \times (10 \times 7) = (3 \times 10) \times 7$   
 D.  $1 \times 3 = 3$

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

- 9) A.  $0 \times 5 = 5 \times 0$   
 B.  $(0 \times 5) \times 3 = 0 \times (5 \times 3)$   
 C.  $(0 \times 5) + (0 \times 3) = 0 \times (5 + 3)$   
 D.  $0 \times 1 = 0$

- 10) A.  $6 \times 7 = 7 \times 6$   
 B.  $6 \times (7 + 10) = (6 \times 7) + (6 \times 10)$   
 C.  $6 \times (7 \times 10) = (6 \times 7) \times 10$   
 D.  $1 \times 6 = 6$

- 11) A.  $5 \times 6 = 6 \times 5$   
 B.  $5 \times (6 + 4) = (5 \times 6) + (5 \times 4)$   
 C.  $5 \times (6 \times 4) = (5 \times 6) \times 4$   
 D.  $1 \times 5 = 5$

- 12) A.  $3 \times (7 + 0) = (3 \times 7) + (3 \times 0)$   
 B.  $3 \times (7 \times 0) = (3 \times 7) \times 0$   
 C.  $3 \times 7 = 7 \times 3$   
 D.  $1 \times 3 = 3$

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