



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

**Risposte**

1) A.  $1 \times (9 \times 7) = (1 \times 9) \times 7$

B.  $1 \times (9 + 7) = (1 \times 9) + (1 \times 7)$

C.  $1 \times 9 = 9 \times 1$

D.  $1 \times 1 = 1$

2) A.  $3 \times 1 = 3$

B.  $(3 \times 9) \times 6 = 3 \times (9 \times 6)$

C.  $3 \times 9 = 9 \times 3$

D.  $(3 \times 9) + (3 \times 6) = 3 \times (9 + 6)$

3) A.  $10 \times 8 = 8 \times 10$

B.  $1 \times 10 = 10$

C.  $10 \times (8 + 4) = (10 \times 8) + (10 \times 4)$

D.  $10 \times (8 \times 4) = (10 \times 8) \times 4$

4) A.  $6 \times 3 = 3 \times 6$

B.  $6 \times (3 \times 10) = (6 \times 3) \times 10$

C.  $6 \times (3 + 10) = (6 \times 3) + (6 \times 10)$

D.  $1 \times 6 = 6$

5) A.  $2 \times (8 \times 5) = (2 \times 8) \times 5$

B.  $2 \times (8 + 5) = (2 \times 8) + (2 \times 5)$

C.  $1 \times 2 = 2$

D.  $2 \times 8 = 8 \times 2$

6) A.  $3 \times 10 = 10 \times 3$

B.  $3 \times (10 \times 2) = (3 \times 10) \times 2$

C.  $3 \times (10 + 2) = (3 \times 10) + (3 \times 2)$

D.  $1 \times 3 = 3$

7) A.  $9 \times 0 = 0 \times 9$

B.  $1 \times 9 = 9$

C.  $9 \times (0 \times 3) = (9 \times 0) \times 3$

D.  $9 \times (0 + 3) = (9 \times 0) + (9 \times 3)$

8) A.  $10 \times 1 = 10$

B.  $(10 \times 7) + (10 \times 4) = 10 \times (7 + 4)$

C.  $10 \times 7 = 7 \times 10$

D.  $(10 \times 7) \times 4 = 10 \times (7 \times 4)$

9) A.  $1 \times 7 = 7$

B.  $7 \times (4 \times 0) = (7 \times 4) \times 0$

C.  $7 \times (4 + 0) = (7 \times 4) + (7 \times 0)$

D.  $7 \times 4 = 4 \times 7$

10) A.  $10 \times (0 \times 4) = (10 \times 0) \times 4$

B.  $10 \times 0 = 0 \times 10$

C.  $10 \times (0 + 4) = (10 \times 0) + (10 \times 4)$

D.  $1 \times 10 = 10$

11) A.  $6 \times 1 = 1 \times 6$

B.  $(6 \times 1) + (6 \times 4) = 6 \times (1 + 4)$

C.  $(6 \times 1) \times 4 = 6 \times (1 \times 4)$

D.  $6 \times 1 = 6$

12) A.  $4 \times 1 = 1 \times 4$

B.  $4 \times 1 = 4$

C.  $(4 \times 1) + (4 \times 2) = 4 \times (1 + 2)$

D.  $(4 \times 1) \times 2 = 4 \times (1 \times 2)$

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

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



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

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