



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

**Risposte**

1) A.  $5 \times 1 = 5$

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

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

D.  $5 \times 2 = 2 \times 5$

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

B.  $(2 \times 5) \times 7 = 2 \times (5 \times 7)$

C.  $(2 \times 5) + (2 \times 7) = 2 \times (5 + 7)$

D.  $2 \times 1 = 2$

3) A.  $10 \times 2 = 2 \times 10$

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

C.  $10 \times 1 = 10$

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

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

B.  $(9 \times 1) \times 5 = 9 \times (1 \times 5)$

C.  $(9 \times 1) + (9 \times 5) = 9 \times (1 + 5)$

D.  $9 \times 1 = 1 \times 9$

5) A.  $(3 \times 5) \times 6 = 3 \times (5 \times 6)$

B.  $(3 \times 5) + (3 \times 6) = 3 \times (5 + 6)$

C.  $3 \times 5 = 5 \times 3$

D.  $3 \times 1 = 3$

6) A.  $(9 \times 1) + (9 \times 0) = 9 \times (1 + 0)$

B.  $9 \times 1 = 9$

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

D.  $(9 \times 1) \times 0 = 9 \times (1 \times 0)$

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

B.  $(8 \times 2) \times 1 = 8 \times (2 \times 1)$

C.  $8 \times 2 = 2 \times 8$

D.  $(8 \times 2) + (8 \times 1) = 8 \times (2 + 1)$

8) A.  $(5 \times 7) \times 1 = 5 \times (7 \times 1)$

B.  $5 \times 1 = 5$

C.  $5 \times 7 = 7 \times 5$

D.  $(5 \times 7) + (5 \times 1) = 5 \times (7 + 1)$

9) A.  $(3 \times 8) + (3 \times 2) = 3 \times (8 + 2)$

B.  $(3 \times 8) \times 2 = 3 \times (8 \times 2)$

C.  $3 \times 1 = 3$

D.  $3 \times 8 = 8 \times 3$

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

B.  $(1 \times 3) + (1 \times 8) = 1 \times (3 + 8)$

C.  $(1 \times 3) \times 8 = 1 \times (3 \times 8)$

D.  $1 \times 1 = 1$

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

B.  $1 \times 7 = 7$

C.  $7 \times (1 \times 6) = (7 \times 1) \times 6$

D.  $7 \times (1 + 6) = (7 \times 1) + (7 \times 6)$

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

B.  $1 \times 10 = 10 \times 1$

C.  $(1 \times 10) \times 7 = 1 \times (10 \times 7)$

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

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

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



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

**Risposte**

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