

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

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

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

- 3) A. $8 \times 2 = 2 \times 8$
 B. $1 \times 8 = 8$
 C. $8 \times (2 \times 9) = (8 \times 2) \times 9$
 D. $8 \times (2 + 9) = (8 \times 2) + (8 \times 9)$

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

- 5) A. $10 \times 1 = 10$
 B. $(10 \times 6) + (10 \times 0) = 10 \times (6 + 0)$
 C. $10 \times 6 = 6 \times 10$
 D. $(10 \times 6) \times 0 = 10 \times (6 \times 0)$

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

- 7) A. $0 \times (8 \times 6) = (0 \times 8) \times 6$
 B. $1 \times 0 = 0$
 C. $0 \times 8 = 8 \times 0$
 D. $0 \times (8 + 6) = (0 \times 8) + (0 \times 6)$

- 8) A. $(3 \times 8) \times 10 = 3 \times (8 \times 10)$
 B. $(3 \times 8) + (3 \times 10) = 3 \times (8 + 10)$
 C. $3 \times 1 = 3$
 D. $3 \times 8 = 8 \times 3$

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

- 10) A. $(7 \times 5) \times 0 = 7 \times (5 \times 0)$
 B. $7 \times 5 = 5 \times 7$
 C. $7 \times 1 = 7$
 D. $(7 \times 5) + (7 \times 0) = 7 \times (5 + 0)$

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

- 12) A. $3 \times 8 = 8 \times 3$
 B. $3 \times (8 + 4) = (3 \times 8) + (3 \times 4)$
 C. $3 \times (8 \times 4) = (3 \times 8) \times 4$
 D. $1 \times 3 = 3$

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