



Determina quale lettera rappresenta correttamente la proprietà associativa della moltiplicazione.

Risposte

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

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

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

- 4) A. $1 \times 4 = 4$
 B. $4 \times (0 + 3) = (4 \times 0) + (4 \times 3)$
 C. $4 \times 0 = 0 \times 4$
 D. $4 \times (0 \times 3) = (4 \times 0) \times 3$

- 5) A. $8 \times (4 \times 9) = (8 \times 4) \times 9$
 B. $1 \times 8 = 8$
 C. $8 \times (4 + 9) = (8 \times 4) + (8 \times 9)$
 D. $8 \times 4 = 4 \times 8$

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

- 7) A. $(3 \times 4) + (3 \times 5) = 3 \times (4 + 5)$
 B. $3 \times 1 = 3$
 C. $3 \times 4 = 4 \times 3$
 D. $(3 \times 4) \times 5 = 3 \times (4 \times 5)$

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

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

- 10) A. $7 \times 1 = 7$
 B. $7 \times 4 = 4 \times 7$
 C. $(7 \times 4) + (7 \times 8) = 7 \times (4 + 8)$
 D. $(7 \times 4) \times 8 = 7 \times (4 \times 8)$

- 11) A. $5 \times (10 \times 4) = (5 \times 10) \times 4$
 B. $1 \times 5 = 5$
 C. $5 \times 10 = 10 \times 5$
 D. $5 \times (10 + 4) = (5 \times 10) + (5 \times 4)$

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

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 D. $9 \times 1 = 9$

Risposte1. **C** 2. **D** 3. **B** 4. **D** 5. **A** 6. **D** 7. **D** 8. **C** 9. **A** 10. **D** 11. **A** 12. **C**