



Déterminez quel choix représente le mieux la propriété commutative de la multiplication.

Réponses

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

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

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

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

- 5) A. $5 \times 8 = 8 \times 5$
 B. $1 \times 5 = 5$
 C. $5 \times (8 \times 0) = (5 \times 8) \times 0$
 D. $5 \times (8 + 0) = (5 \times 8) + (5 \times 0)$

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

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

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

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

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

- 11) A. $9 \times (6 + 1) = (9 \times 6) + (9 \times 1)$
 B. $9 \times 6 = 6 \times 9$
 C. $9 \times (6 \times 1) = (9 \times 6) \times 1$
 D. $1 \times 9 = 9$

- 12) A. $(1 \times 9) \times 6 = 1 \times (9 \times 6)$
 B. $(1 \times 9) + (1 \times 6) = 1 \times (9 + 6)$
 C. $1 \times 9 = 9 \times 1$
 D. $1 \times 1 = 1$

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