



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

Réponses

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

- 2) A. $(10 \times 3) + (10 \times 2) = 10 \times (3 + 2)$
 B. $10 \times 3 = 3 \times 10$
 C. $10 \times 1 = 10$
 D. $(10 \times 3) \times 2 = 10 \times (3 \times 2)$

- 3) A. $10 \times (0 \times 3) = (10 \times 0) \times 3$
 B. $10 \times 0 = 0 \times 10$
 C. $1 \times 10 = 10$
 D. $10 \times (0 + 3) = (10 \times 0) + (10 \times 3)$

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

- 5) A. $(5 \times 2) + (5 \times 1) = 5 \times (2 + 1)$
 B. $5 \times 1 = 5$
 C. $5 \times 2 = 2 \times 5$
 D. $(5 \times 2) \times 1 = 5 \times (2 \times 1)$

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

- 7) A. $5 \times 2 = 2 \times 5$
 B. $(5 \times 2) + (5 \times 0) = 5 \times (2 + 0)$
 C. $(5 \times 2) \times 0 = 5 \times (2 \times 0)$
 D. $5 \times 1 = 5$

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

- 9) A. $1 \times 8 = 8$
 B. $8 \times (5 \times 6) = (8 \times 5) \times 6$
 C. $8 \times (5 + 6) = (8 \times 5) + (8 \times 6)$
 D. $8 \times 5 = 5 \times 8$

- 10) A. $1 \times 8 = 8$
 B. $8 \times (5 \times 7) = (8 \times 5) \times 7$
 C. $8 \times (5 + 7) = (8 \times 5) + (8 \times 7)$
 D. $8 \times 5 = 5 \times 8$

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

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

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

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