



Déterminez le choix qui représente la propriété de la distributivité de la multiplication.

Réponses

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

- 2) A. $(6 \times 9) + (6 \times 0) = 6 \times (9 + 0)$
 B. $6 \times 1 = 6$
 C. $(6 \times 9) \times 0 = 6 \times (9 \times 0)$
 D. $6 \times 9 = 9 \times 6$

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

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

- 5) A. $0 \times 2 = 2 \times 0$
 B. $1 \times 0 = 0$
 C. $0 \times (2 + 9) = (0 \times 2) + (0 \times 9)$
 D. $0 \times (2 \times 9) = (0 \times 2) \times 9$

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

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

- 8) A. $3 \times 8 = 8 \times 3$
 B. $3 \times (8 \times 6) = (3 \times 8) \times 6$
 C. $1 \times 3 = 3$
 D. $3 \times (8 + 6) = (3 \times 8) + (3 \times 6)$

- 9) A. $6 \times 1 = 6$
 B. $(6 \times 3) \times 4 = 6 \times (3 \times 4)$
 C. $(6 \times 3) + (6 \times 4) = 6 \times (3 + 4)$
 D. $6 \times 3 = 3 \times 6$

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

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

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

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