

**Déterminez quel choix représente le mieux la propriété associative de la multiplication.****Réponses**

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

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

- 3) A. $(7 \times 9) \times 8 = 7 \times (9 \times 8)$
 B. $7 \times 9 = 9 \times 7$
 C. $(7 \times 9) + (7 \times 8) = 7 \times (9 + 8)$
 D. $7 \times 1 = 7$

- 4) A. $3 \times 5 = 5 \times 3$
 B. $3 \times (5 \times 10) = (3 \times 5) \times 10$
 C. $1 \times 3 = 3$
 D. $3 \times (5 + 10) = (3 \times 5) + (3 \times 10)$

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

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

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

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

- 9) A. $1 \times 9 = 9$
 B. $9 \times 5 = 5 \times 9$
 C. $9 \times (5 + 7) = (9 \times 5) + (9 \times 7)$
 D. $9 \times (5 \times 7) = (9 \times 5) \times 7$

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

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

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

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

1. **A**

2. **B**

3. **A**

4. **B**

5. **D**

6. **C**

7. **D**

8. **B**

9. **D**

10. **B**

11. **A**

12. **A**