



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

**Réponses**

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

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

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

- 4) A.  $4 \times 0 = 0 \times 4$   
 B.  $4 \times (0 \times 8) = (4 \times 0) \times 8$   
 C.  $4 \times (0 + 8) = (4 \times 0) + (4 \times 8)$   
 D.  $1 \times 4 = 4$

- 5) A.  $9 \times (7 \times 6) = (9 \times 7) \times 6$   
 B.  $9 \times (7 + 6) = (9 \times 7) + (9 \times 6)$   
 C.  $9 \times 7 = 7 \times 9$   
 D.  $1 \times 9 = 9$

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

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

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

- 9) A.  $(7 \times 6) \times 0 = 7 \times (6 \times 0)$   
 B.  $7 \times 6 = 6 \times 7$   
 C.  $(7 \times 6) + (7 \times 0) = 7 \times (6 + 0)$   
 D.  $7 \times 1 = 7$

- 10) A.  $8 \times 0 = 0 \times 8$   
 B.  $8 \times (0 + 7) = (8 \times 0) + (8 \times 7)$   
 C.  $1 \times 8 = 8$   
 D.  $8 \times (0 \times 7) = (8 \times 0) \times 7$

- 11) A.  $1 \times 2 = 2$   
 B.  $2 \times (10 \times 5) = (2 \times 10) \times 5$   
 C.  $2 \times 10 = 10 \times 2$   
 D.  $2 \times (10 + 5) = (2 \times 10) + (2 \times 5)$

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

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



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

**Réponses**

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

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

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

- 4) A.  $4 \times 0 = 0 \times 4$   
 B.  $4 \times (0 \times 8) = (4 \times 0) \times 8$   
 C.  $4 \times (0 + 8) = (4 \times 0) + (4 \times 8)$   
 D.  $1 \times 4 = 4$

- 5) A.  $9 \times (7 \times 6) = (9 \times 7) \times 6$   
 B.  $9 \times (7 + 6) = (9 \times 7) + (9 \times 6)$   
 C.  $9 \times 7 = 7 \times 9$   
 D.  $1 \times 9 = 9$

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

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

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

- 9) A.  $(7 \times 6) \times 0 = 7 \times (6 \times 0)$   
 B.  $7 \times 6 = 6 \times 7$   
 C.  $(7 \times 6) + (7 \times 0) = 7 \times (6 + 0)$   
 D.  $7 \times 1 = 7$

- 10) A.  $8 \times 0 = 0 \times 8$   
 B.  $8 \times (0 + 7) = (8 \times 0) + (8 \times 7)$   
 C.  $1 \times 8 = 8$   
 D.  $8 \times (0 \times 7) = (8 \times 0) \times 7$

- 11) A.  $1 \times 2 = 2$   
 B.  $2 \times (10 \times 5) = (2 \times 10) \times 5$   
 C.  $2 \times 10 = 10 \times 2$   
 D.  $2 \times (10 + 5) = (2 \times 10) + (2 \times 5)$

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

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