

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

1) A.  $10 \times 1 = 10$

B.  $10 \times 5 = 5 \times 10$

C.  $(10 \times 5) + (10 \times 2) = 10 \times (5 + 2)$

D.  $(10 \times 5) \times 2 = 10 \times (5 \times 2)$

2) A.  $1 \times 5 = 5$

B.  $5 \times 0 = 0 \times 5$

C.  $5 \times (0 \times 10) = (5 \times 0) \times 10$

D.  $5 \times (0 + 10) = (5 \times 0) + (5 \times 10)$

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

3) A.  $1 \times (2 + 9) = (1 \times 2) + (1 \times 9)$

B.  $1 \times 1 = 1$

C.  $1 \times 2 = 2 \times 1$

D.  $1 \times (2 \times 9) = (1 \times 2) \times 9$

4) A.  $7 \times 4 = 4 \times 7$

B.  $(7 \times 4) + (7 \times 0) = 7 \times (4 + 0)$

C.  $7 \times 1 = 7$

D.  $(7 \times 4) \times 0 = 7 \times (4 \times 0)$

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

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

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

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

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

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

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

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

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

5) A.  $3 \times 9 = 9 \times 3$

B.  $1 \times 3 = 3$

C.  $3 \times (9 \times 4) = (3 \times 9) \times 4$

D.  $3 \times (9 + 4) = (3 \times 9) + (3 \times 4)$

6) A.  $(3 \times 4) + (3 \times 6) = 3 \times (4 + 6)$

B.  $3 \times 4 = 4 \times 3$

C.  $(3 \times 4) \times 6 = 3 \times (4 \times 6)$

D.  $3 \times 1 = 3$

7) A.  $(9 \times 4) \times 1 = 9 \times (4 \times 1)$

B.  $9 \times 4 = 4 \times 9$

C.  $9 \times 1 = 9$

D.  $(9 \times 4) + (9 \times 1) = 9 \times (4 + 1)$

8) A.  $(10 \times 6) + (10 \times 4) = 10 \times (6 + 4)$

B.  $10 \times 1 = 10$

C.  $10 \times 6 = 6 \times 10$

D.  $(10 \times 6) \times 4 = 10 \times (6 \times 4)$

9) A.  $(10 \times 6) + (10 \times 5) = 10 \times (6 + 5)$

B.  $10 \times 6 = 6 \times 10$

C.  $10 \times 1 = 10$

D.  $(10 \times 6) \times 5 = 10 \times (6 \times 5)$

10) A.  $7 \times (2 \times 6) = (7 \times 2) \times 6$

B.  $7 \times (2 + 6) = (7 \times 2) + (7 \times 6)$

C.  $7 \times 2 = 2 \times 7$

D.  $1 \times 7 = 7$

11) A.  $4 \times 1 = 4$

B.  $(4 \times 3) + (4 \times 8) = 4 \times (3 + 8)$

C.  $4 \times 3 = 3 \times 4$

D.  $(4 \times 3) \times 8 = 4 \times (3 \times 8)$

12) A.  $10 \times 3 = 3 \times 10$

B.  $10 \times (3 \times 1) = (10 \times 3) \times 1$

C.  $10 \times (3 + 1) = (10 \times 3) + (10 \times 1)$

D.  $1 \times 10 = 10$



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

**Réponses**

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

- 2) A.  $1 \times 5 = 5$   
 B.  $5 \times 0 = 0 \times 5$   
 C.  $5 \times (0 \times 10) = (5 \times 0) \times 10$   
 D.  $5 \times (0 + 10) = (5 \times 0) + (5 \times 10)$

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

- 4) A.  $7 \times 4 = 4 \times 7$   
 B.  $(7 \times 4) + (7 \times 0) = 7 \times (4 + 0)$   
 C.  $7 \times 1 = 7$   
 D.  $(7 \times 4) \times 0 = 7 \times (4 \times 0)$

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

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

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

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

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

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

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

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

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