



## Propriété Commutative de la Multiplication

Nom:

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

1) A.  $8 \times 5 = 5 \times 8$

2) A.  $6 \times (8 + 0) = (6 \times 8) + (6 \times 0)$

B.  $1 \times 8 = 8$

B.  $6 \times (8 \times 0) = (6 \times 8) \times 0$

C.  $8 \times (5 \times 0) = (8 \times 5) \times 0$

C.  $1 \times 6 = 6$

D.  $8 \times (5 + 0) = (8 \times 5) + (8 \times 0)$

D.  $6 \times 8 = 8 \times 6$

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

3) A.  $6 \times 1 = 1 \times 6$

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

B.  $(6 \times 1) + (6 \times 5) = 6 \times (1 + 5)$

B.  $9 \times 10 = 10 \times 9$

C.  $(6 \times 1) \times 5 = 6 \times (1 \times 5)$

C.  $(9 \times 10) \times 1 = 9 \times (10 \times 1)$

D.  $6 \times 1 = 6$

D.  $(9 \times 10) + (9 \times 1) = 9 \times (10 + 1)$

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

5) A.  $9 \times 2 = 2 \times 9$

6) A.  $1 \times 8 = 8$

B.  $9 \times (2 + 6) = (9 \times 2) + (9 \times 6)$

B.  $8 \times (5 \times 1) = (8 \times 5) \times 1$

C.  $1 \times 9 = 9$

C.  $8 \times (5 + 1) = (8 \times 5) + (8 \times 1)$

D.  $9 \times (2 \times 6) = (9 \times 2) \times 6$

D.  $8 \times 5 = 5 \times 8$

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

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

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

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

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

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

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

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

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

8) A.  $6 \times (9 + 0) = (6 \times 9) + (6 \times 0)$

B.  $2 \times 1 = 2$

B.  $6 \times 9 = 9 \times 6$

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

C.  $6 \times (9 \times 0) = (6 \times 9) \times 0$

D.  $(2 \times 1) \times 3 = 2 \times (1 \times 3)$

D.  $1 \times 6 = 6$

9) A.  $10 \times (0 + 6) = (10 \times 0) + (10 \times 6)$

10) A.  $1 \times 8 = 8$

B.  $10 \times 0 = 0 \times 10$

B.  $8 \times (10 + 3) = (8 \times 10) + (8 \times 3)$

C.  $1 \times 10 = 10$

C.  $8 \times 10 = 10 \times 8$

D.  $10 \times (0 \times 6) = (10 \times 0) \times 6$

D.  $8 \times (10 \times 3) = (8 \times 10) \times 3$

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

11) A.  $9 \times 2 = 2 \times 9$

12) A.  $3 \times (4 \times 5) = (3 \times 4) \times 5$

B.  $1 \times 9 = 9$

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

C.  $9 \times (2 + 5) = (9 \times 2) + (9 \times 5)$

C.  $3 \times (4 + 5) = (3 \times 4) + (3 \times 5)$

D.  $9 \times (2 \times 5) = (9 \times 2) \times 5$

D.  $1 \times 3 = 3$

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



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B.  $6 \times (8 \times 0) = (6 \times 8) \times 0$

C.  $8 \times (5 \times 0) = (8 \times 5) \times 0$

C.  $1 \times 6 = 6$

D.  $8 \times (5 + 0) = (8 \times 5) + (8 \times 0)$

D.  $6 \times 8 = 8 \times 6$

1. **A**

3) A.  $6 \times 1 = 1 \times 6$

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

B.  $(6 \times 1) + (6 \times 5) = 6 \times (1 + 5)$

B.  $9 \times 10 = 10 \times 9$

C.  $(6 \times 1) \times 5 = 6 \times (1 \times 5)$

C.  $(9 \times 10) \times 1 = 9 \times (10 \times 1)$

D.  $6 \times 1 = 6$

D.  $(9 \times 10) + (9 \times 1) = 9 \times (10 + 1)$

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

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B.  $2 \times 1 = 2$

B.  $6 \times 9 = 9 \times 6$

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

C.  $6 \times (9 \times 0) = (6 \times 9) \times 0$

D.  $(2 \times 1) \times 3 = 2 \times (1 \times 3)$

D.  $1 \times 6 = 6$

9) A.  $10 \times (0 + 6) = (10 \times 0) + (10 \times 6)$

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D.  $10 \times (0 \times 6) = (10 \times 0) \times 6$

D.  $8 \times (10 \times 3) = (8 \times 10) \times 3$

11) A.  $9 \times 2 = 2 \times 9$

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B.  $1 \times 9 = 9$

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

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C.  $3 \times (4 + 5) = (3 \times 4) + (3 \times 5)$

D.  $9 \times (2 \times 5) = (9 \times 2) \times 5$

D.  $1 \times 3 = 3$