

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

- 1) A.  $7 \times 1 = 7$   
B.  $(7 \times 4) \times 5 = 7 \times (4 \times 5)$   
C.  $7 \times 4 = 4 \times 7$   
D.  $(7 \times 4) + (7 \times 5) = 7 \times (4 + 5)$

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

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

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

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

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

- 7) A.  $2 \times (10 + 3) = (2 \times 10) + (2 \times 3)$   
B.  $1 \times 2 = 2$   
C.  $2 \times 10 = 10 \times 2$   
D.  $2 \times (10 \times 3) = (2 \times 10) \times 3$

- 8) A.  $0 \times (3 + 2) = (0 \times 3) + (0 \times 2)$   
B.  $0 \times (3 \times 2) = (0 \times 3) \times 2$   
C.  $1 \times 0 = 0$   
D.  $0 \times 3 = 3 \times 0$

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

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

- 11) A.  $8 \times 2 = 2 \times 8$   
B.  $8 \times (2 + 9) = (8 \times 2) + (8 \times 9)$   
C.  $1 \times 8 = 8$   
D.  $8 \times (2 \times 9) = (8 \times 2) \times 9$

- 12) A.  $9 \times 8 = 8 \times 9$   
B.  $9 \times (8 \times 5) = (9 \times 8) \times 5$   
C.  $1 \times 9 = 9$   
D.  $9 \times (8 + 5) = (9 \times 8) + (9 \times 5)$

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