



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

Réponses

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

- 2) A. $(9 \times 4) \times 0 = 9 \times (4 \times 0)$
 B. $9 \times 4 = 4 \times 9$
 C. $(9 \times 4) + (9 \times 0) = 9 \times (4 + 0)$
 D. $9 \times 1 = 9$

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

- 4) A. $(7 \times 5) + (7 \times 0) = 7 \times (5 + 0)$
 B. $(7 \times 5) \times 0 = 7 \times (5 \times 0)$
 C. $7 \times 1 = 7$
 D. $7 \times 5 = 5 \times 7$

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

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

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

- 8) A. $1 \times 9 = 9$
 B. $9 \times (3 + 10) = (9 \times 3) + (9 \times 10)$
 C. $9 \times 3 = 3 \times 9$
 D. $9 \times (3 \times 10) = (9 \times 3) \times 10$

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

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

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

- 12) A. $7 \times 1 = 7$
 B. $7 \times 3 = 3 \times 7$
 C. $(7 \times 3) \times 2 = 7 \times (3 \times 2)$
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1. _____
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 3. _____
 4. _____
 5. _____
 6. _____
 7. _____
 8. _____
 9. _____
 10. _____
 11. _____
 12. _____



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1. **C**

2. **B**

3. **B**

4. **D**

5. **A**

6. **D**

7. **A**

8. **C**

9. **A**

10. **C**

11. **A**

12. **B**