



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

Réponses

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

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

- 3) A. $(2 \times 3) + (2 \times 4) = 2 \times (3 + 4)$
 B. $(2 \times 3) \times 4 = 2 \times (3 \times 4)$
 C. $2 \times 1 = 2$
 D. $2 \times 3 = 3 \times 2$

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

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

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

- 7) A. $1 \times 9 = 9$
 B. $9 \times (2 + 6) = (9 \times 2) + (9 \times 6)$
 C. $9 \times (2 \times 6) = (9 \times 2) \times 6$
 D. $9 \times 2 = 2 \times 9$

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

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

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

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

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

1. _____
 2. _____
 3. _____
 4. _____
 5. _____
 6. _____
 7. _____
 8. _____
 9. _____
 10. _____
 11. _____
 12. _____



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 D. $1 \times 6 = 6 \times 1$

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 B. $1 \times 7 = 7$
 C. $7 \times (6 \times 10) = (7 \times 6) \times 10$
 D. $7 \times 6 = 6 \times 7$

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

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