



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

Réponses

- 1) A. $(5 \times 4) + (5 \times 8) = 5 \times (4 + 8)$
 B. $5 \times 1 = 5$
 C. $(5 \times 4) \times 8 = 5 \times (4 \times 8)$
 D. $5 \times 4 = 4 \times 5$

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

- 3) A. $1 \times 9 = 9$
 B. $9 \times (7 \times 8) = (9 \times 7) \times 8$
 C. $9 \times (7 + 8) = (9 \times 7) + (9 \times 8)$
 D. $9 \times 7 = 7 \times 9$

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

- 5) A. $8 \times (6 \times 7) = (8 \times 6) \times 7$
 B. $8 \times (6 + 7) = (8 \times 6) + (8 \times 7)$
 C. $8 \times 6 = 6 \times 8$
 D. $1 \times 8 = 8$

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

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

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

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

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

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

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

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11. _____

12. _____



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 D. $3 \times 1 = 3$

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