



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

Réponses

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

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

- 3) A. $8 \times (6 + 2) = (8 \times 6) + (8 \times 2)$
 B. $8 \times 6 = 6 \times 8$
 C. $8 \times (6 \times 2) = (8 \times 6) \times 2$
 D. $1 \times 8 = 8$

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

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

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

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

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

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

- 10) A. $2 \times (5 \times 9) = (2 \times 5) \times 9$
 B. $2 \times 5 = 5 \times 2$
 C. $1 \times 2 = 2$
 D. $2 \times (5 + 9) = (2 \times 5) + (2 \times 9)$

- 11) A. $5 \times 8 = 8 \times 5$
 B. $5 \times (8 + 3) = (5 \times 8) + (5 \times 3)$
 C. $5 \times (8 \times 3) = (5 \times 8) \times 3$
 D. $1 \times 5 = 5$

- 12) A. $(4 \times 8) \times 10 = 4 \times (8 \times 10)$
 B. $(4 \times 8) + (4 \times 10) = 4 \times (8 + 10)$
 C. $4 \times 8 = 8 \times 4$
 D. $4 \times 1 = 4$

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