



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

Réponses

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

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

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

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

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

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

- 7) A. $4 \times (2 \times 6) = (4 \times 2) \times 6$
 B. $4 \times 2 = 2 \times 4$
 C. $4 \times (2 + 6) = (4 \times 2) + (4 \times 6)$
 D. $1 \times 4 = 4$

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

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

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

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

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

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