



Déterminez le choix qui représente la propriété de la distributivité de la multiplication.

Réponses

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

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

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

- 4) A. $8 \times 6 = 6 \times 8$
 B. $8 \times 1 = 8$
 C. $(8 \times 6) + (8 \times 0) = 8 \times (6 + 0)$
 D. $(8 \times 6) \times 0 = 8 \times (6 \times 0)$

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

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

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

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

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

- 10) A. $3 \times (6 \times 9) = (3 \times 6) \times 9$
 B. $3 \times 6 = 6 \times 3$
 C. $1 \times 3 = 3$
 D. $3 \times (6 + 9) = (3 \times 6) + (3 \times 9)$

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

- 12) A. $(0 \times 10) \times 2 = 0 \times (10 \times 2)$
 B. $0 \times 10 = 10 \times 0$
 C. $0 \times 1 = 0$
 D. $(0 \times 10) + (0 \times 2) = 0 \times (10 + 2)$

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