



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

Réponses

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

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

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

- 4) A. $9 \times 1 = 9$
 B. $(9 \times 3) \times 4 = 9 \times (3 \times 4)$
 C. $(9 \times 3) + (9 \times 4) = 9 \times (3 + 4)$
 D. $9 \times 3 = 3 \times 9$

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

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

- 7) A. $(0 \times 8) \times 7 = 0 \times (8 \times 7)$
 B. $0 \times 8 = 8 \times 0$
 C. $(0 \times 8) + (0 \times 7) = 0 \times (8 + 7)$
 D. $0 \times 1 = 0$

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

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

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

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

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

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