



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

Réponses

- 1) A. $5 \times (9 \times 7) = (5 \times 9) \times 7$
 B. $5 \times (9 + 7) = (5 \times 9) + (5 \times 7)$
 C. $5 \times 9 = 9 \times 5$
 D. $1 \times 5 = 5$

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

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

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

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

- 6) A. $(0 \times 6) + (0 \times 5) = 0 \times (6 + 5)$
 B. $0 \times 1 = 0$
 C. $0 \times 6 = 6 \times 0$
 D. $(0 \times 6) \times 5 = 0 \times (6 \times 5)$

- 7) A. $0 \times 10 = 10 \times 0$
 B. $1 \times 0 = 0$
 C. $0 \times (10 + 7) = (0 \times 10) + (0 \times 7)$
 D. $0 \times (10 \times 7) = (0 \times 10) \times 7$

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

- 9) A. $1 \times 0 = 0$
 B. $0 \times (2 \times 3) = (0 \times 2) \times 3$
 C. $0 \times (2 + 3) = (0 \times 2) + (0 \times 3)$
 D. $0 \times 2 = 2 \times 0$

- 10) A. $8 \times 0 = 0 \times 8$
 B. $(8 \times 0) + (8 \times 5) = 8 \times (0 + 5)$
 C. $8 \times 1 = 8$
 D. $(8 \times 0) \times 5 = 8 \times (0 \times 5)$

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

- 12) A. $4 \times 0 = 0 \times 4$
 B. $4 \times (0 \times 5) = (4 \times 0) \times 5$
 C. $4 \times (0 + 5) = (4 \times 0) + (4 \times 5)$
 D. $1 \times 4 = 4$

1. _____
 2. _____
 3. _____
 4. _____
 5. _____
 6. _____
 7. _____
 8. _____
 9. _____
 10. _____
 11. _____
 12. _____



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 D. $1 \times 4 = 4$

Réponses

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