



Propriété de Neutralité de la Multiplication

Nom:

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

Réponses

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

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

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

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

- 5) A. $9 \times 8 = 8 \times 9$
 B. $1 \times 9 = 9$
 C. $9 \times (8 + 4) = (9 \times 8) + (9 \times 4)$
 D. $9 \times (8 \times 4) = (9 \times 8) \times 4$

- 6) A. $1 \times 6 = 6$
 B. $6 \times (10 \times 4) = (6 \times 10) \times 4$
 C. $6 \times 10 = 10 \times 6$
 D. $6 \times (10 + 4) = (6 \times 10) + (6 \times 4)$

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

- 8) A. $7 \times 1 = 7$
 B. $7 \times 9 = 9 \times 7$
 C. $(7 \times 9) + (7 \times 10) = 7 \times (9 + 10)$
 D. $(7 \times 9) \times 10 = 7 \times (9 \times 10)$

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

- 10) A. $(10 \times 9) \times 7 = 10 \times (9 \times 7)$
 B. $10 \times 9 = 9 \times 10$
 C. $(10 \times 9) + (10 \times 7) = 10 \times (9 + 7)$
 D. $10 \times 1 = 10$

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

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

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



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1. **A**

2. **D**

3. **A**

4. **D**

5. **B**

6. **A**

7. **C**

8. **A**

9. **D**

10. **D**

11. **A**

12. **D**