



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

Réponses

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

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

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

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

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

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

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

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

- 9) A. $(7 \times 4) + (7 \times 0) = 7 \times (4 + 0)$
 B. $7 \times 1 = 7$
 C. $7 \times 4 = 4 \times 7$
 D. $(7 \times 4) \times 0 = 7 \times (4 \times 0)$

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

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

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

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