



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

Réponses

- 1) A. $4 \times (7 + 8) = (4 \times 7) + (4 \times 8)$
 B. $4 \times 7 = 7 \times 4$
 C. $1 \times 4 = 4$
 D. $4 \times (7 \times 8) = (4 \times 7) \times 8$

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

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

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

- 5) A. $8 \times 0 = 0 \times 8$
 B. $8 \times 1 = 8$
 C. $(8 \times 0) + (8 \times 3) = 8 \times (0 + 3)$
 D. $(8 \times 0) \times 3 = 8 \times (0 \times 3)$

- 6) A. $0 \times 9 = 9 \times 0$
 B. $0 \times (9 \times 5) = (0 \times 9) \times 5$
 C. $1 \times 0 = 0$
 D. $0 \times (9 + 5) = (0 \times 9) + (0 \times 5)$

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

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

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

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

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

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

1. _____
 2. _____
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 4. _____
 5. _____
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 8. _____
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 11. _____
 12. _____



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