



Déterminez quel choix représente le mieux la propriété associative de la multiplication.

Réponses

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

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

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

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

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

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

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

- 8) A. $8 \times (3 + 6) = (8 \times 3) + (8 \times 6)$
 B. $8 \times 3 = 3 \times 8$
 C. $1 \times 8 = 8$
 D. $8 \times (3 \times 6) = (8 \times 3) \times 6$

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

- 10) A. $10 \times 1 = 10$
 B. $10 \times 6 = 6 \times 10$
 C. $(10 \times 6) \times 5 = 10 \times (6 \times 5)$
 D. $(10 \times 6) + (10 \times 5) = 10 \times (6 + 5)$

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

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

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