



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

Réponses

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

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

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

- 4) A. $9 \times 2 = 2 \times 9$
 B. $9 \times (2 + 10) = (9 \times 2) + (9 \times 10)$
 C. $1 \times 9 = 9$
 D. $9 \times (2 \times 10) = (9 \times 2) \times 10$

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

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

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

- 8) A. $1 \times 10 = 10$
 B. $10 \times 5 = 5 \times 10$
 C. $10 \times (5 \times 9) = (10 \times 5) \times 9$
 D. $10 \times (5 + 9) = (10 \times 5) + (10 \times 9)$

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

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

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

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

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



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 C. $1 \times 6 = 6 \times 1$
 D. $1 \times 1 = 1$

- 10) A. $(5 \times 1) + (5 \times 8) = 5 \times (1 + 8)$
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 D. $1 \times 2 = 2$

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