



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

Réponses

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

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

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

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

- 5) A. $6 \times 2 = 2 \times 6$
 B. $(6 \times 2) \times 5 = 6 \times (2 \times 5)$
 C. $(6 \times 2) + (6 \times 5) = 6 \times (2 + 5)$
 D. $6 \times 1 = 6$

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

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

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

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

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

- 11) A. $0 \times (6 + 7) = (0 \times 6) + (0 \times 7)$
 B. $0 \times (6 \times 7) = (0 \times 6) \times 7$
 C. $0 \times 6 = 6 \times 0$
 D. $1 \times 0 = 0$

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

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 B. $0 \times (6 \times 7) = (0 \times 6) \times 7$
 C. $0 \times 6 = 6 \times 0$
 D. $1 \times 0 = 0$

- 12) A. $10 \times 1 = 10$
 B. $(10 \times 7) \times 2 = 10 \times (7 \times 2)$
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 D. $10 \times 7 = 7 \times 10$

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