



Нахождение коммутативного закона умножения Имя:

Определите какой вариант наилучшим образом отражает коммутативный закон.

Ответы

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

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

- 3) A. $4 \times 0 = 0 \times 4$
 B. $4 \times (0 \times 3) = (4 \times 0) \times 3$
 C. $1 \times 4 = 4$
 D. $4 \times (0 + 3) = (4 \times 0) + (4 \times 3)$

- 4) A. $4 \times (10 + 8) = (4 \times 10) + (4 \times 8)$
 B. $4 \times 10 = 10 \times 4$
 C. $4 \times (10 \times 8) = (4 \times 10) \times 8$
 D. $1 \times 4 = 4$

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

- 6) A. $(6 \times 8) \times 9 = 6 \times (8 \times 9)$
 B. $6 \times 1 = 6$
 C. $(6 \times 8) + (6 \times 9) = 6 \times (8 + 9)$
 D. $6 \times 8 = 8 \times 6$

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

- 8) A. $10 \times 4 = 4 \times 10$
 B. $10 \times (4 + 8) = (10 \times 4) + (10 \times 8)$
 C. $1 \times 10 = 10$
 D. $10 \times (4 \times 8) = (10 \times 4) \times 8$

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

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

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

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

1. _____

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