



Нахождение коммутативного закона умножения Имя:

Определите какой вариант наилучшим образом отражает коммутативный закон.

Ответы

- 1) A. $(3 \times 6) \times 10 = 3 \times (6 \times 10)$
 B. $3 \times 1 = 3$
 C. $(3 \times 6) + (3 \times 10) = 3 \times (6 + 10)$
 D. $3 \times 6 = 6 \times 3$

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

- 3) A. $9 \times (7 + 8) = (9 \times 7) + (9 \times 8)$
 B. $1 \times 9 = 9$
 C. $9 \times 7 = 7 \times 9$
 D. $9 \times (7 \times 8) = (9 \times 7) \times 8$

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

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

- 6) A. $1 \times 6 = 6$
 B. $6 \times (8 \times 10) = (6 \times 8) \times 10$
 C. $6 \times 8 = 8 \times 6$
 D. $6 \times (8 + 10) = (6 \times 8) + (6 \times 10)$

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

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

- 9) A. $7 \times 0 = 0 \times 7$
 B. $1 \times 7 = 7$
 C. $7 \times (0 \times 3) = (7 \times 0) \times 3$
 D. $7 \times (0 + 3) = (7 \times 0) + (7 \times 3)$

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

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

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

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 C. $4 \times (3 \times 0) = (4 \times 3) \times 0$
 D. $4 \times 3 = 3 \times 4$

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