

**Определите какой вариант наилучшим образом отражает коммутативный закон.****Ответы**

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

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

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

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

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

- 6) A. $1 \times (0 + 8) = (1 \times 0) + (1 \times 8)$
B. $1 \times 1 = 1$
C. $1 \times (0 \times 8) = (1 \times 0) \times 8$
D. $1 \times 0 = 0 \times 1$

- 7) A. $5 \times 10 = 10 \times 5$
B. $(5 \times 10) + (5 \times 0) = 5 \times (10 + 0)$
C. $5 \times 1 = 5$
D. $(5 \times 10) \times 0 = 5 \times (10 \times 0)$

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

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

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

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

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

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12. _____



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ОТВЕТЫ

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 B. $1 \times 1 = 1$
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 B. $(5 \times 10) + (5 \times 0) = 5 \times (10 + 0)$
 C. $5 \times 1 = 5$
 D. $(5 \times 10) \times 0 = 5 \times (10 \times 0)$

- 8) A. $(5 \times 8) \times 1 = 5 \times (8 \times 1)$
 B. $5 \times 1 = 5$
 C. $5 \times 8 = 8 \times 5$
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 C. $0 \times 1 = 0$
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- 12) A. $7 \times (4 \times 9) = (7 \times 4) \times 9$
 B. $7 \times (4 + 9) = (7 \times 4) + (7 \times 9)$
 C. $7 \times 4 = 4 \times 7$
 D. $1 \times 7 = 7$

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