



Определите какой вариант наилучшим образом отражает коммутативный закон.

**ОТВЕТЫ**

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

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

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

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

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

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

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

- 8) A.  $10 \times 6 = 6 \times 10$   
 B.  $10 \times 1 = 10$   
 C.  $(10 \times 6) \times 4 = 10 \times (6 \times 4)$   
 D.  $(10 \times 6) + (10 \times 4) = 10 \times (6 + 4)$

- 9) A.  $10 \times 6 = 6 \times 10$   
 B.  $(10 \times 6) \times 5 = 10 \times (6 \times 5)$   
 C.  $10 \times 1 = 10$   
 D.  $(10 \times 6) + (10 \times 5) = 10 \times (6 + 5)$

- 10) A.  $7 \times (2 + 6) = (7 \times 2) + (7 \times 6)$   
 B.  $7 \times 2 = 2 \times 7$   
 C.  $7 \times (2 \times 6) = (7 \times 2) \times 6$   
 D.  $1 \times 7 = 7$

- 11) A.  $4 \times 1 = 4$   
 B.  $4 \times 3 = 3 \times 4$   
 C.  $(4 \times 3) \times 8 = 4 \times (3 \times 8)$   
 D.  $(4 \times 3) + (4 \times 8) = 4 \times (3 + 8)$

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

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12. \_\_\_\_\_



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 D.  $1 \times 10 = 10$

1.   **C**  

2.   **D**  

3.   **A**  

4.   **B**  

5.   **D**  

6.   **A**  

7.   **D**  

8.   **A**  

9.   **A**  

10.   **B**  

11.   **B**  

12.   **C**