



Определите какой вариант наилучшим образом отражает коммутативный закон.

**ОТВЕТЫ**

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

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

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

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

- 5) A.  $1 \times 0 = 0$   
B.  $0 \times (10 \times 3) = (0 \times 10) \times 3$   
C.  $0 \times (10 + 3) = (0 \times 10) + (0 \times 3)$   
D.  $0 \times 10 = 10 \times 0$

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

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

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

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

- 10) A.  $(9 \times 7) \times 6 = 9 \times (7 \times 6)$   
B.  $9 \times 7 = 7 \times 9$   
C.  $(9 \times 7) + (9 \times 6) = 9 \times (7 + 6)$   
D.  $9 \times 1 = 9$

- 11) A.  $8 \times 1 = 8$   
B.  $8 \times 7 = 7 \times 8$   
C.  $(8 \times 7) + (8 \times 0) = 8 \times (7 + 0)$   
D.  $(8 \times 7) \times 0 = 8 \times (7 \times 0)$

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

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11. \_\_\_\_\_

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1.   C  

2.   C  

3.   B  

4.   A  

5.   D  

6.   A  

7.   D  

8.   D  

9.   A  

10.  B  

11.  B  

12.   C