



Определите какой вариант наилучшим образом отражает распределительный закон.

**ОТВЕТЫ**

1) A.  $0 \times 1 = 0$

B.  $0 \times 4 = 4 \times 0$

C.  $(0 \times 4) + (0 \times 6) = 0 \times (4 + 6)$

D.  $(0 \times 4) \times 6 = 0 \times (4 \times 6)$

2) A.  $9 \times 1 = 9$

B.  $(9 \times 7) + (9 \times 3) = 9 \times (7 + 3)$

C.  $9 \times 7 = 7 \times 9$

D.  $(9 \times 7) \times 3 = 9 \times (7 \times 3)$

3) A.  $3 \times (8 + 6) = (3 \times 8) + (3 \times 6)$

B.  $3 \times (8 \times 6) = (3 \times 8) \times 6$

C.  $1 \times 3 = 3$

D.  $3 \times 8 = 8 \times 3$

4) A.  $9 \times 10 = 10 \times 9$

B.  $(9 \times 10) + (9 \times 2) = 9 \times (10 + 2)$

C.  $(9 \times 10) \times 2 = 9 \times (10 \times 2)$

D.  $9 \times 1 = 9$

5) A.  $4 \times (7 + 0) = (4 \times 7) + (4 \times 0)$

B.  $4 \times 7 = 7 \times 4$

C.  $4 \times (7 \times 0) = (4 \times 7) \times 0$

D.  $1 \times 4 = 4$

6) A.  $4 \times 1 = 4$

B.  $(4 \times 7) \times 0 = 4 \times (7 \times 0)$

C.  $(4 \times 7) + (4 \times 0) = 4 \times (7 + 0)$

D.  $4 \times 7 = 7 \times 4$

7) A.  $8 \times 1 = 1 \times 8$

B.  $(8 \times 1) \times 3 = 8 \times (1 \times 3)$

C.  $(8 \times 1) + (8 \times 3) = 8 \times (1 + 3)$

D.  $8 \times 1 = 8$

8) A.  $6 \times 3 = 3 \times 6$

B.  $(6 \times 3) \times 9 = 6 \times (3 \times 9)$

C.  $(6 \times 3) + (6 \times 9) = 6 \times (3 + 9)$

D.  $6 \times 1 = 6$

9) A.  $1 \times (5 + 10) = (1 \times 5) + (1 \times 10)$

B.  $1 \times (5 \times 10) = (1 \times 5) \times 10$

C.  $1 \times 5 = 5 \times 1$

D.  $1 \times 1 = 1$

10) A.  $7 \times (1 \times 8) = (7 \times 1) \times 8$

B.  $7 \times 1 = 1 \times 7$

C.  $1 \times 7 = 7$

D.  $7 \times (1 + 8) = (7 \times 1) + (7 \times 8)$

11) A.  $4 \times 2 = 2 \times 4$

B.  $4 \times (2 \times 7) = (4 \times 2) \times 7$

C.  $4 \times (2 + 7) = (4 \times 2) + (4 \times 7)$

D.  $1 \times 4 = 4$

12) A.  $(2 \times 7) + (2 \times 5) = 2 \times (7 + 5)$

B.  $(2 \times 7) \times 5 = 2 \times (7 \times 5)$

C.  $2 \times 1 = 2$

D.  $2 \times 7 = 7 \times 2$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

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

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



Определите какой вариант наилучшим образом отражает распределительный закон.

**ОТВЕТЫ**

- 1) A.  $0 \times 1 = 0$   
 B.  $0 \times 4 = 4 \times 0$   
 C.  $(0 \times 4) + (0 \times 6) = 0 \times (4 + 6)$   
 D.  $(0 \times 4) \times 6 = 0 \times (4 \times 6)$

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

- 3) A.  $3 \times (8 + 6) = (3 \times 8) + (3 \times 6)$   
 B.  $3 \times (8 \times 6) = (3 \times 8) \times 6$   
 C.  $1 \times 3 = 3$   
 D.  $3 \times 8 = 8 \times 3$

- 4) A.  $9 \times 10 = 10 \times 9$   
 B.  $(9 \times 10) + (9 \times 2) = 9 \times (10 + 2)$   
 C.  $(9 \times 10) \times 2 = 9 \times (10 \times 2)$   
 D.  $9 \times 1 = 9$

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

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

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

- 8) A.  $6 \times 3 = 3 \times 6$   
 B.  $(6 \times 3) \times 9 = 6 \times (3 \times 9)$   
 C.  $(6 \times 3) + (6 \times 9) = 6 \times (3 + 9)$   
 D.  $6 \times 1 = 6$

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

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

- 11) A.  $4 \times 2 = 2 \times 4$   
 B.  $4 \times (2 \times 7) = (4 \times 2) \times 7$   
 C.  $4 \times (2 + 7) = (4 \times 2) + (4 \times 7)$   
 D.  $1 \times 4 = 4$

- 12) A.  $(2 \times 7) + (2 \times 5) = 2 \times (7 + 5)$   
 B.  $(2 \times 7) \times 5 = 2 \times (7 \times 5)$   
 C.  $2 \times 1 = 2$   
 D.  $2 \times 7 = 7 \times 2$

1. C

2. B

3. A

4. B

5. A

6. C

7. C

8. C

9. A

10. D

11. C

12. A