Определите какой вариант наилучшим образом отражает распределительный закон.

1)
A. $5 \times (8 + 4) = (5 \times 8) + (5 \times 4)$
B. $5 \times (8 \times 4) = (5 \times 8) \times 4$
C. $1 \times 5 = 5$
D. $5 \times 8 = 8 \times 5$

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

3)
A. $5 \times (6 \times 4) = (5 \times 6) \times 4$
B. $1 \times 5 = 5$
C. $5 \times 6 = 6 \times 5$
D. $5 \times (6 + 4) = (5 \times 6) + (5 \times 4)$

4)
A. $(9 \times 5) + (9 \times 10) = 9 \times (5 + 10)$
B. $(9 \times 5) \times 10 = 9 \times (5 \times 10)$
C. $9 \times 5 = 5 \times 9$
D. $9 \times 1 = 9$

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

6)
A. $(6 \times 0) + (6 \times 5) = 6 \times (0 + 5)$
B. $6 \times 0 = 0 \times 6$
C. $(6 \times 0) \times 5 = 6 \times (0 \times 5)$
D. $6 \times 1 = 6$

7)
A. $(10 \times 3) + (10 \times 8) = 10 \times (3 + 8)$
B. $(10 \times 3) \times 8 = 10 \times (3 \times 8)$
C. $10 \times 1 = 10$
D. $10 \times 3 = 3 \times 10$

8)
A. $8 \times 7 = 7 \times 8$
B. $8 \times (7 \times 6) = (8 \times 7) \times 6$
C. $1 \times 8 = 8$
D. $8 \times (7 + 6) = (8 \times 7) + (8 \times 6)$

9)
A. $1 \times (6 \times 0) = (1 \times 6) \times 0$
B. $1 \times 6 = 6 \times 1$
C. $1 \times 1 = 1$
D. $1 \times (6 + 0) = (1 \times 6) + (1 \times 0)$

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

11)
A. $(6 \times 9) + (6 \times 5) = 6 \times (9 + 5)$
B. $6 \times 1 = 6$
C. $(6 \times 9) \times 5 = 6 \times (9 \times 5)$
D. $6 \times 9 = 9 \times 6$

12)
A. $1 \times 0 = 0 \times 1$
B. $1 \times 1 = 1$
C. $1 \times (0 \times 9) = (1 \times 0) \times 9$
D. $1 \times (0 + 9) = (1 \times 0) + (1 \times 9)$

Определите какой вариант наилучшим образом отражает распределительный закон.

О т в е т ы

1) A. $5 × (8 + 4) = (5 × 8) + (5 × 4)$
B. $5 × (8 × 4) = (5 × 8) × 4$
C. $1 × 5 = 5$
D. $5 × 8 = 8 × 5$

2) A. $(1 × 9) × 2 = 1 × (9 × 2)$
B. $1 × 1 = 1$
C. $(1 × 9) + (1 × 2) = 1 × (9 + 2)$
D. $1 × 9 = 9 × 1$

3) A. $5 × (6 × 4) = (5 × 6) × 4$
B. $1 × 5 = 5$
C. $5 × 6 = 6 × 5$
D. $5 × (6 + 4) = (5 × 6) + (5 × 4)$

4) A. $(9 × 5) + (9 × 10) = 9 × (5 + 10)$
B. $(9 × 5) × 10 = 9 × (5 × 10)$
C. $9 × 5 = 5 × 9$
D. $9 × 1 = 9$

5) A. $3 × (1 + 4) = (3 × 1) + (3 × 4)$
B. $3 × (1 × 4) = (3 × 1) × 4$
C. $1 × 3 = 3$
D. $3 × 1 = 1 × 3$

6) A. $(6 × 0) + (6 × 5) = 6 × (0 + 5)$
B. $6 × 0 = 0 × 6$
C. $(6 × 0) × 5 = 6 × (0 × 5)$
D. $6 × 1 = 6$

7) A. $(10 × 3) + (10 × 8) = 10 × (3 + 8)$
B. $(10 × 3) × 8 = 10 × (3 × 8)$
C. $10 × 1 = 10$
D. $10 × 3 = 3 × 10$

8) A. $8 × 7 = 7 × 8$
B. $8 × (7 × 6) = (8 × 7) × 6$
C. $1 × 8 = 8$
D. $8 × (7 + 6) = (8 × 7) + (8 × 6)$

9) A. $1 × (6 × 0) = (1 × 6) × 0$
B. $1 × 6 = 6 × 1$
C. $1 × 1 = 1$
D. $1 × (6 + 0) = (1 × 6) + (1 × 0)$

10) A. $8 × 1 = 8$
B. $8 × 10 = 10 × 8$
C. $(8 × 10) × 4 = 8 × (10 × 4)$
D. $(8 × 10) + (8 × 4) = 8 × (10 + 4)$

11) A. $(6 × 9) + (6 × 5) = 6 × (9 + 5)$
B. $6 × 1 = 6$
C. $(6 × 9) × 5 = 6 × (9 × 5)$
D. $6 × 9 = 9 × 6$

12) A. $1 × 0 = 0 × 1$
B. $1 × 1 = 1$
C. $1 × (0 × 9) = (1 × 0) × 9$
D. $1 × (0 + 9) = (1 × 0) + (1 × 9)$

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

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								