



Определите какой вариант наилучшим образом отражает закон идентичности.

**ОТВЕТЫ**

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

B.  $(7 \times 1) + (7 \times 9) = 7 \times (1 + 9)$

C.  $7 \times 1 = 7$

D.  $(7 \times 1) \times 9 = 7 \times (1 \times 9)$

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

B.  $1 \times (0 + 7) = (1 \times 0) + (1 \times 7)$

C.  $1 \times (0 \times 7) = (1 \times 0) \times 7$

D.  $1 \times 1 = 1$

3) A.  $5 \times (9 \times 0) = (5 \times 9) \times 0$

B.  $5 \times (9 + 0) = (5 \times 9) + (5 \times 0)$

C.  $5 \times 9 = 9 \times 5$

D.  $1 \times 5 = 5$

4) A.  $0 \times (9 \times 1) = (0 \times 9) \times 1$

B.  $1 \times 0 = 0$

C.  $0 \times 9 = 9 \times 0$

D.  $0 \times (9 + 1) = (0 \times 9) + (0 \times 1)$

5) A.  $5 \times 1 = 5$

B.  $5 \times 1 = 1 \times 5$

C.  $(5 \times 1) + (5 \times 9) = 5 \times (1 + 9)$

D.  $(5 \times 1) \times 9 = 5 \times (1 \times 9)$

6) A.  $(3 \times 4) \times 5 = 3 \times (4 \times 5)$

B.  $3 \times 1 = 3$

C.  $(3 \times 4) + (3 \times 5) = 3 \times (4 + 5)$

D.  $3 \times 4 = 4 \times 3$

7) A.  $8 \times (3 + 5) = (8 \times 3) + (8 \times 5)$

B.  $1 \times 8 = 8$

C.  $8 \times 3 = 3 \times 8$

D.  $8 \times (3 \times 5) = (8 \times 3) \times 5$

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

B.  $8 \times 3 = 3 \times 8$

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

D.  $1 \times 8 = 8$

9) A.  $(5 \times 8) + (5 \times 3) = 5 \times (8 + 3)$

B.  $5 \times 8 = 8 \times 5$

C.  $5 \times 1 = 5$

D.  $(5 \times 8) \times 3 = 5 \times (8 \times 3)$

10) A.  $(10 \times 6) \times 5 = 10 \times (6 \times 5)$

B.  $10 \times 6 = 6 \times 10$

C.  $10 \times 1 = 10$

D.  $(10 \times 6) + (10 \times 5) = 10 \times (6 + 5)$

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

B.  $8 \times (7 + 4) = (8 \times 7) + (8 \times 4)$

C.  $8 \times (7 \times 4) = (8 \times 7) \times 4$

D.  $1 \times 8 = 8$

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

B.  $6 \times (4 + 1) = (6 \times 4) + (6 \times 1)$

C.  $1 \times 6 = 6$

D.  $6 \times (4 \times 1) = (6 \times 4) \times 1$

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

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

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1. C

2. D

3. D

4. B

5. A

6. B

7. B

8. D

9. C

10. C

11. D

12. C