



Find the value of n.

**Answers**

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

- 2)  $7 \times (n \times 0) = (7 \times 10) \times 0$   
 A. 10  
 B. 0  
 C. 7  
 D. 3

- 3)  $7 \times (n \times 3) = (7 \times 8) \times 3$   
 A. 3  
 B. 7  
 C. 9  
 D. 8

- 4)  $4 \times (7 \times n) = (4 \times 7) \times 2$   
 A. 7  
 B. 9  
 C. 4  
 D. 2

- 5)  $(5 \times n) \times 3 = 5 \times (8 \times 3)$   
 A. 3  
 B. 2  
 C. 5  
 D. 8

- 6)  $8 \times (10 \times 5) = (8 \times 10) \times n$   
 A. 10  
 B. 10  
 C. 5  
 D. 8

- 7)  $(0 \times 10) \times 8 = 0 \times (10 \times n)$   
 A. 10  
 B. 10  
 C. 8  
 D. 0

- 8)  $10 \times (2 \times n) = (10 \times 2) \times 4$   
 A. 4  
 B. 3  
 C. 10  
 D. 2

- 9)  $0 \times (3 \times 4) = (0 \times 3) \times n$   
 A. 4  
 B. 7  
 C. 3  
 D. 0

- 10)  $9 \times (3 \times 10) = (n \times 3) \times 10$   
 A. 9  
 B. 8  
 C. 3  
 D. 10

- 11)  $(1 \times 10) \times 6 = n \times (10 \times 6)$   
 A. 6  
 B. 10  
 C. 1  
 D. 10

- 12)  $3 \times (0 \times 6) = (3 \times n) \times 6$   
 A. 3  
 B. 3  
 C. 6  
 D. 6

- 13)  $(9 \times n) \times 0 = 9 \times (10 \times 0)$   
 A. 9  
 B. 0  
 C. 10  
 D. 9

- 14)  $(n \times 6) \times 9 = 10 \times (6 \times 9)$   
 A. 6  
 B. 2  
 C. 10  
 D. 6

1. \_\_\_\_\_  
 2. \_\_\_\_\_  
 3. \_\_\_\_\_  
 4. \_\_\_\_\_  
 5. \_\_\_\_\_  
 6. \_\_\_\_\_  
 7. \_\_\_\_\_  
 8. \_\_\_\_\_  
 9. \_\_\_\_\_  
 10. \_\_\_\_\_  
 11. \_\_\_\_\_  
 12. \_\_\_\_\_  
 13. \_\_\_\_\_  
 14. \_\_\_\_\_



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1)  $(6 \times 10) \times 7 = 6 \times (10 \times n)$

- A. 6
- B. 6
- C. 7
- D. 10

2)  $7 \times (n \times 0) = (7 \times 10) \times 0$

- A. 10
- B. 0
- C. 7
- D. 3

3)  $7 \times (n \times 3) = (7 \times 8) \times 3$

- A. 3
- B. 7
- C. 9
- D. 8

4)  $4 \times (7 \times n) = (4 \times 7) \times 2$

- A. 7
- B. 9
- C. 4
- D. 2

5)  $(5 \times n) \times 3 = 5 \times (8 \times 3)$

- A. 3
- B. 2
- C. 5
- D. 8

6)  $8 \times (10 \times 5) = (8 \times 10) \times n$

- A. 10
- B. 10
- C. 5
- D. 8

7)  $(0 \times 10) \times 8 = 0 \times (10 \times n)$

- A. 10
- B. 10
- C. 8
- D. 0

8)  $10 \times (2 \times n) = (10 \times 2) \times 4$

- A. 4
- B. 3
- C. 10
- D. 2

9)  $0 \times (3 \times 4) = (0 \times 3) \times n$

- A. 4
- B. 7
- C. 3
- D. 0

10)  $9 \times (3 \times 10) = (n \times 3) \times 10$

- A. 9
- B. 8
- C. 3
- D. 10

11)  $(1 \times 10) \times 6 = n \times (10 \times 6)$

- A. 6
- B. 10
- C. 1
- D. 10

12)  $3 \times (0 \times 6) = (3 \times n) \times 6$

- A. 3
- B. 3
- C. 6
- D. 6

13)  $(9 \times n) \times 0 = 9 \times (10 \times 0)$

- A. 9
- B. 0
- C. 10
- D. 9

14)  $(n \times 6) \times 9 = 10 \times (6 \times 9)$

- A. 6
- B. 2
- C. 10
- D. 6

**Answers**

1.     **C**    

2.     **A**    

3.     **D**    

4.     **D**    

5.     **D**    

6.     **C**    

7.     **C**    

8.     **A**    

9.     **A**    

10.    **A**   

11.    **C**   

12.    **B**   

13.    **C**   

14.    **C**