

Associative Property (Missing Digit)

Name:

Find the value of n.

1) $9 \times (5 \times n) = (9 \times 5) \times 2$

- A. 1
B. 2
C. 9
D. 5

2) $(0 \times 8) \times n = 0 \times (8 \times 1)$

- A. 8
B. 9
C. 0
D. 1

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

- A. 3
B. 1
C. 8
D. 5

4) $(10 \times 9) \times 0 = n \times (9 \times 0)$

- A. 6
B. 10
C. 0
D. 9

5) $(8 \times 9) \times 6 = 8 \times (n \times 6)$

- A. 1
B. 6
C. 8
D. 9

6) $n \times (7 \times 4) = (5 \times 7) \times 4$

- A. 2
B. 4
C. 7
D. 5

7) $(n \times 6) \times 4 = 8 \times (6 \times 4)$

- A. 4
B. 8
C. 6
D. 3

8) $6 \times (4 \times n) = (6 \times 4) \times 7$

- A. 4
B. 1
C. 7
D. 6

9) $(1 \times 0) \times 3 = 1 \times (0 \times n)$

- A. 3
B. 7
C. 1
D. 0

10) $7 \times (8 \times 3) = (7 \times 8) \times n$

- A. 3
B. 8
C. 10
D. 7

11) $5 \times (1 \times 6) = (5 \times 1) \times n$

- A. 0
B. 1
C. 6
D. 5

12) $n \times (4 \times 3) = (7 \times 4) \times 3$

- A. 2
B. 3
C. 4
D. 7

13) $6 \times (3 \times n) = (6 \times 3) \times 2$

- A. 6
B. 3
C. 2
D. 0

14) $0 \times (5 \times 3) = (n \times 5) \times 3$

- A. 5
B. 0
C. 3
D. 4

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

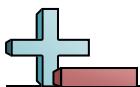
10. _____

11. _____

12. _____

13. _____

14. _____

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B. 3
C. 2
D. 0

14) $0 \times (5 \times 3) = (n \times 5) \times 3$

- A. 5
B. 0
C. 3
D. 4

Answers1. **B**2. **D**3. **D**4. **B**5. **D**6. **D**7. **B**8. **C**9. **A**10. **A**11. **C**12. **D**13. **C**14. **B**