

Understanding the Number 28

Mathematics · Answer Key · 15 Questions

1. What is the number presented in the text?

- A) 27
- B) 28**
- C) 29
- D) 30

2. Is 28 an even or odd number?

- A) Odd
- B) Even**
- C) Neither
- D) Both

3. Which of these is a factor of 28?

- A) 3
- B) 5
- C) 7**
- D) 9

4. What is 28 divided by 4?

- A) 5
- B) 6
- C) 7**
- D) 8

5. What is 28 multiplied by 1?

- A) 1
- B) 27
- C) 28**
- D) 29

6. What is the sum of the digits in 28?

- A) 8
- B) 9
- C) 10**
- D) 11

7. What is 28 minus 10?

- A) 17
- B) 18**
- C) 19
- D) 20

8. If you have 28 items and group them into sets of 7, how many sets would you have?

- A) 3
- B) 4**
- C) 5
- D) 6

9. What is the Roman numeral for 28?

- A) XXVII
- B) XXVIII**
- C) XXIX
- D) XXX

10. Is 28 a prime number?

- A) Yes
- B) No**
- C) It depends
- D) Cannot be determined

11. What is the next integer after 28?

- A) 27
- B) 29**
- C) 30
- D) 28.5

12. How many days are in a typical 4-week period?

- A) 24
- B) 28**
- C) 30
- D) 32

13. What is the smallest prime factor of 28?

- A) 2**
- B) 4
- C) 7
- D) 14

14. If a rectangle has a perimeter of 28 units and one side is 5 units, what is the length of the adjacent side?

A) 7

B) 8

C) 9

D) 10

15. What is 28 squared (28×28)?

A) 784

B) 728

C) 628

D) 884