Intro to Math Patterns and Symbols

Basic Algebra · Practice Test · 15 Questions

1. If you have 2 apples and someone gives you some more to make 5, how many did they give you?

A) 2
B) 3
C) 4
D) 1

2. What number completes the pattern: 2, 4, 6, 8, ?

A) 9
B) 11
C) 10
D) 12

3. If 1 + ? = 3, what is the missing number?

A) 2
B) 1
C) 4
D) 0

4. In the equation 5 - ? = 4, what number is missing?

A) 2
B) 3
C) 1
D) 0

5. What comes next in the sequence: 5, 10, 15, ?

A) 25
B) 16
C) 20
D) 30

6. If a box has 3 red balls and 3 blue balls, how many balls are in the box?

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

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7. Which number makes this true: 10 + ? = 10?

A) 1
B) 10
C) 0
D) 5

8. If you have 4 fingers and add 4 more, how many fingers do you have in total?

A) 7
B) 8
C) 9
D) 6

9. What is the missing number in: 7, 6, 5, 4, ?

A) 2
B) 5
C) 3
D) 0

10. If 2 + 2 = 4, then what is 4 - 2?

A) 1
B) 3
C) 2
D) 4

11. Which number fits: 0 + 9 = ?

A) 0
B) 8
C) 10
D) 9

12. If you have 6 crayons and lose 1, how many are left?

A) 5
B) 7
C) 4
D) 6

13. What is the next even number after 12?

A) 13
B) 15
C) 14
D) 11

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14. If 3 + ? = 6, what number is missing?

A) 2
B) 4
C) 3
D) 1

15. Complete the sequence: 10, 20, 30, ?

A) 40
B) 50
C) 35
D) 60

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