

Introduction to Pre-Algebra Concepts

Mathematics · Answer Key · 12 Questions

1. What is the next number in the pattern: 2, 4, 6, 8, ?

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

2. If you have 5 apples and take away 2, how many are left?

- A) 2
- B) 3**
- C) 4
- D) 7

3. Which number is equal to 3 plus 4?

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

4. What is the value of 10 minus 5?

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

5. Which shape has 4 equal sides?

- A) Circle
- B) Triangle
- C) Square**
- D) Pentagon

6. If you double the number 3, what do you get?

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

7. How many sides does a triangle have?

A) 2

B) 3

C) 4

D) 5

8. What is 2 multiplied by 5?

A) 8

B) 9

C) 10

D) 12

9. Which of these numbers is the smallest?

A) 1

B) 5

C) 10

D) 15

10. If $1 + ? = 5$, what is the missing number?

A) 3

B) 4

C) 5

D) 6

11. How many fingers are on two human hands?

A) 8

B) 9

C) 10

D) 12

12. What is half of 8?

A) 3

B) 4

C) 5

D) 6