

Bing

In programming, a **parameter** is a variable that is defined in a function declaration or definition. It is used to receive data that is passed to the function when it is called. Parameters are used within the function to perform operations .

On the other hand, an **argument** is a value that is passed to a function when it is called. Arguments are used to pass data to the function and are assigned to the parameters defined in the function declaration or definition .

Here's an example in Java:

```
public class Example {  
    public static void main(String[] args) {  
        int num = 5;  
        printNum(num);  
    }  
  
    public static void printNum(int num) {  
        System.out.println("The number is " + num);  
    }  
}
```

In this example, num is a **variable** that is assigned the value of 5. printNum is a **function** that takes an **integer parameter** called num. When printNum is called with the **argument** num, it prints the value of num to the console.

I hope this helps! Let me know if you have any more questions.