

Method Introduction

A method is a block of code which only runs when it is called.

You can pass data, known as parameters, into a method.

Methods are used to perform certain actions, and they are also known as functions.

Create a Method and call it

We create a method named `firstMethod` inside `main()`, and then call the `firstMethod()` method:

Example

```
public static void firstMethod()
{
    System.out.println("Hello World!");
}
```

```
public static void main(String[] args)
{
    firstMethod();
}
```

Explanation

`firstMethod()` is the name of the method

`static` means that the method belongs to the parent class and not an object of the parent class.

`void` means that this method does not have a return value. You will learn more about return values later in this chapter