# Methods

## DESCRIPTION

This section will guide you to:

- Create a Java project in your IDE
- Write a program in Java to create methods

```java
package callingmethod;

public class callMethod
{
    void multiply(int x, int y)
    {
        int result;
        result = x * y;
        System.out.println("Result : " + result);
    }
    static int add(int x, int y)
    {
        return x+y;
    }
    static int add(int x, int y, int z)
    {
        return x+y+z;
    }
    public static void main(String args[])
    {
        callMethod obj = new callMethod();
        obj.multiply(7,8);
        System.out.println(obj.add(4, 8)); // method overloading
        System.out.println(obj.add(6,7,8));// method overloading

    }
}
```

## OUTPUT

```
Result : 56
12
21
```