

Method

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```
package Methods;

public class Sample9
{
    //Example6: method with parameter

    public static void main(String[] args)
    {
        add(10, 20);    //30 variable initialization
        add(50, 60);    //110

        System.out.println("-----");

        Sample9 s9=new Sample9();
        s9.sub(100, 50); //50
        s9.sub(70, 110); //-40

        System.out.println("-----");

        Sample10.mult(5, 6); //30
        Sample10.mult(4, 3); //12

        System.out.println("-----");

        Sample10 s10=new Sample10();
        s10.findCube(5); //125
        s10.findCube(6); //216
    }

    //method with 2 int(int, int) parameter
    public static void add(int num1, int num2) //variable declaration
    num1=50, num2=60;
    {
        System.out.println(num1+num2); //50+60 = 110
    }

    //method with 2 int(int, int) parameter
    public void sub(int num1, int num2) //num1=80, num2=50
    {
        System.out.println(num1-num2); //80-50=30
    }
}
```

```
package Methods;

public class Sample10
{
    //method with 2 int parameter
    public static void mult(int num1, int num2)    //num1=5, num2=6
    {
        System.out.println(num1*num2);    //5*6 = 30
    }

    //method with int parameter
    public void findCube(int num)    //num=5
    {
        System.out.println(num*num*num);    //5*5*5 = 125
    }
}
```