Task-1-Date-02-27-2024-Day-28.docx

Task 1: Write a Java program to perform subtraction and division operations by using static and non-static methods.

public class Operation {

    public static void main(String args[]) {

        byte a = 100;

        byte b = 3;

        //Subtraction

        Operation o= new Operation();

        int c = o.Subtraction(a,b);

       //Display the return value

        System.out.println("The Subtraction of "+a+"-"+b+": "+c);

        //Division

        float h = Division(a, b);

        //Display the return value

        System.out.println("The Quotient is: "+h);

    }

    int Subtraction(byte s, byte t) {

        int m = s - t;

        return m;

    }

    static float Division(byte a, byte b) {

        float l =(float) a / b;

        return(l);

    }

}

OUTPUT:

The Subtraction of 100-3: 97

The Quotient is: 33.333332