

# **ASSIGNMENT**

Program to check the addition result is divisible by 10

- Class 1

Return addition result of two numbers

- Class 2

Check the addition result is divisible by 10(use super keyword)

```
public class Addition_No {  
    public void sum()  
    {  
        int a=54;  
        int b=87;  
        int c=a+b;  
        System.out.println(c);  
    }  
}  
  
public class Division_No extends Addition_No{  
    public void show()  
    {  
        super.sum();  
        int a=82;  
        int b=8;  
        int c=a+b;  
        if(c % 10 == 0)  
        {  
            System.out.println("The no is divisible by 10");  
        }  
        else  
        {  
            System.out.println("The no is not divisible by 10");  
        }  
    }  
}
```

```
        }  
    }  
  
    public static void main(String[] args) {  
        Division_No obj = new Division_No();  
        obj.show();  
    }  
}
```

Output

141

The no is divisible by 10