

```
public class task1 {  
    public static void main(String[] args){  
        System.out.println("My name is shuvo chakma");  
        System.out.print("22234103246");  
    }  
}
```

```
import java.util.Scanner;
```

```
public class task2 {  
    public static void main(String[] args){  
        int add,sub,mul,div;  
        int a=10,b=5;  
        Scanner input=new Scanner (System.in);  
        System.out.print("What function do you looking for:");  
        int func=input.nextInt();  
        if(func==1){  
            add=a+b;  
            System.out.println(add);  
        }  
        else if(func==2){  
            sub=a-b;  
            System.out.println(sub);  
        }  
        else if(func==3){  
            mul=a*b;  
            System.out.println(mul);  
        }  
        else if(func==4){  
            div=a/b;  
            System.out.println(div);  
        }  
        else{  
            System.out.println("NO function available");  
        }  
    }  
}
```

```
import java.util.Scanner;
```

```
public class task3 {  
    public static void main(String[] args) {
```

```

Scanner input = new Scanner(System.in);
System.out.print("Enter your size of an array:");
int n = input.nextInt();
int[] array = new int[10];
int max = 0;
int min=1000;
System.out.println("Enter the elements of the array: ");
for (int i = 0; i < n; i++) {
    array[i] = input.nextInt();
    if (array[i] > max) {
        max = array[i];
    }
    if(array[i]<min)
    {
        min=array[i];
    }
}

System.out.println("max number is: " + max);
System.out.println("min number is: " + min);

}
import java.util.Scanner;

```

```

public class task4 {
    public static void main(String[] args) {
        int row=8,column=8;
        int twoD[][]=new int[row][column];

        for(int i=0; i<row;i++)
        {
            for(int j=0; j<column;j++)
            {
                if((i+j)%2==0){
                    System.out.print("1 ");
                }
                else
                {
                    System.out.print("0 ");
                }
            }
            System.out.println();
        }

    }
}

```

```
import java.util.Scanner;
```

```
public class task5 {  
    public static void main(String[] args) {  
        Scanner input = new Scanner(System.in);  
        System.out.print("Enter your size of an array:");  
        int n = input.nextInt();  
        int[] array = new int[10];  
        int sum= 0;  
        System.out.println("Enter the elements of the array: ");  
        for (int i = 0; i < n; i++) {  
            array[i] = input.nextInt();  
            sum=sum+array[i];  
        }  
  
        System.out.println("sum of number is: " + sum);  
  
    }  
}
```