

```
//Even Odd Numbetr
import java.util.*;
class EvenOdd
{
    public static void main(String[] args)
    {
        Scanner sc=new Scanner(System.in);
        System.out.print("Enter the number:");
        int n=sc.nextInt();
        if(n%2==0)
        {
            System.out.println(n+" Is an Even number");
        }
        else
        {
            System.out.println(n+" Is an Odd number");
        }
    }
}
```

```
//Grade
import java.util.*;
class Grade
{
    public static void main(String[] args)
    {
        Scanner sc=new Scanner(System.in);
        System.out.print("Enter the Maths mark:");
        int n1=sc.nextInt();
        System.out.print("Enter the Science mark:");
        int n2=sc.nextInt();
        System.out.print("Enter the Social Science mark:");
        int n3=sc.nextInt();
        System.out.print("Enter the English mark:");
        int n4=sc.nextInt();
        System.out.print("Enter the Hindi mark:");
        int n5=sc.nextInt();
        int n=(n1+n2+n3+n4+n5);
        int p=n*100/500;
        System.out.println("Total Marks Obtained is: "+n);
        System.out.println("Total Marks Percentage is: "+p);
        if(p>90)
        {
            System.out.println("You are in Grade A++");
        }
        else if(p>75)
        {

```

```
System.out.println("You are in Grade A+");
}
else if(p>60)
{
    System.out.println("You are in Grade A");
}
else if(p>45)
{
    System.out.println("You are in Grade B");
}
else if(p>30)
{
    System.out.println("You are in Grade C");
}
else
{
    System.out.println("You are in Grade D");
}
}
}
```