

```
In [12]: nilai = int(input("isikan bilangan"))
        sisa = nilai%2

        if sisa ==0:
            print(nilai,"adalah bilangan genap")
        else:
            print(f"{nilai}adalah bilangan ganjil")
```

```
isikan bilangan10
10 adalah bilangan genap
```

```
In [18]: # 0 - 49 => E
        # 50 - 59 => D
        # 60 - 69 => C
        # 70 - 84 => B
        # 85 - 100 => A

        nilai_mhs = int(input('isikan nilai pemrograman mahasiswa:'))
        keterangan=""
        if nilai_mhs >=0 and nilai_mhs < 50:
            keterangan ="E"
        elif nilai_mhs >=50 and nilai_mhs <60:
            keterangan ="D"
        elif nilai_mhs >=60 and nilai_mhs <70:
            keterangan ="C"
        elif nilai_mhs >=70 and nilai_mhs <84:
            keterangan ="B"
        elif nilai_mhs >=84 and nilai_mhs <100:
            keterangan ="A"

        print("Nilai Huruf Mahasiswa:", keterangan)
```

```
isikan nilai pemrograman mahasiswa:50
Nilai Huruf Mahasiswa: D
```

```
In [ ]:
```