

```
In [9]: nilai = int(input('isikan bilangan:'))
sisabagi = nilai %2

if sisabagi == 0:
    print(nilai,"adalah bilangan genap")

else:
    print(f"{nilai}adalah bilangan ganjil")
```

isikan bilangan:4  
4 adalah bilangan genap

```
In [13]: #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:70  
nilai huruf mahasiswa B

In [ ]:

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