

```
In [20]: n=int(input("enter an interger:"))
```

enter an interger:66

```
In [24]: if (n%2==0) :print(f"{n} number is even")
```

```
else :print(f"{n}odd number")
```

66 number is even

```
In [46]: perctage=int(input("enter perctage:"))
```

enter perctage:99

```
In [48]: if(perctage>=60):print("first disivion")
elif(perctage>=45 and perctage<60):print("second division")
elif(perctage>=35 and perctage<45):print("second division")
elif(perctage<35):print("fail")
```

first disivion

```
In [51]: yr=int(input("Enter year:"))
if((yr%4==0)and(yr%400==0 or yr%100!=0)):
    print("LEAP YEAR")
else:
    print("NOT A LEAP YEAR")
```

Enter year:1996

LEAP YEAR

```
In [ ]:
```

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