

```
In [2]: e = 20
        f = 8
        if e < 8:
            print("e is less than 8")
        elif e == f:                                     #elif used if more than two conditions
            print("e is equal to 8")
        elif e > f + 10:
            print("e is greater than f + 10")
        else:
            print("e is greater than f")

        e is greater than f + 10
```

```
In [7]: name = "KM"
        weight_kg = 90
        height_m = 2

        bmi = weight_kg / (height_m ** 2)
        print("bmi: ")
        print(bmi)
        if bmi < 25:
            print(name)
            print("is not over wight")
        else:
            print(name)
            print("is over weight")

        bmi:
        22.5
        KM
        is not over wight
```

```
In [ ]:
```