

```
In [10]: Name= input("Enter your Name")
print("Hello",Name)
```

Hello Khaiz

```
In [13]: Hours= float(input("Enter Hours"))
Rate=float(input("Enter Rate"))
pay=Hours*Rate
print ("Pay",pay)
```

Pay 96.25

```
In [15]: Width=17
Height=12.0

print(Width//2)
print(type(Width//2))

print(Width/2.0)
print(type(Width/2.0))

print(Height/3)
print(type(Height/3))

print(1+2*5)
print(type(1+2*5))
```

```
8
<class 'int'>
8.5
<class 'float'>
4.0
<class 'float'>
11
<class 'int'>
```

```
In [17]: Celsius=float(input("Enter temperature in Celsius"))
Fahrenheit=(Celsius*9.5)+32
print("Temperature in Fahrenheit",Fahrenheit)
```

Temperature in Fahrenheit 32.0

```
In [28]: Hours=float(input("Enter Hours"))
Rate=float(input("Enter Rate"))

if Hours > 40:
    overtime_Hours = Hours-40
    overtime_pay = overtime_Hours *(1.5*rate)
    regular_pay= 40*rate
    pay= regular_pay+overtime_pay
else:
    pay= Hours*Rate
print("Pay",pay)
```

Pay 400.0

```
In [48]: try:
        score=float(input("Enter score"))
        if score< 00 or score >10:
            print("Bad score")
        elif score >=0.9:
            print("A")
        elif score>=0.8:
            print("B")
        elif score >=0.7:
            print("C")
        elif score >=0.6:
            print("D")
        else:
            print("F")
    except ValueError:
        print("Bad score")
```

A

```
In [54]: try:
        Hours=float(input("Enter Hours"))
        Rate=float(input("Enter Rate"))

        if Hours > 40:
            overtime_Hours = Hours-40
            overtime_pay = overtime_Hours *(1.5*rate)
            regular_pay= 40*rate
            pay= regular_pay+overtime_pay
        else:
            pay=Hours*Rate
            print("Pay",pay)

    except ValueError:
        print("Error, please enter numeric input")
```

Error, please enter numeric input

In [ ]: