Week 4 : Program 1

**2.2** Write a program that uses **input** to prompt a user for their name and then welcomes them. Note that **input** will pop up a dialog box. Enter **Sarah** in the pop-up box when you are prompted so your output will match the desired output.

Explanation :

name = input("Enter your name")

print("Hello",name)

Week 4: Program 2

**2.3** Write a program to prompt the user for hours and rate per hour using input to compute gross pay. Use 35 hours and a rate of 2.75 per hour to test the program (the pay should be 96.25). You should use **input** to read a string and **float()** to convert the string to a number. Do not worry about error checking or bad user data

Explanation:

hrs = input("Enter Hours:")

rate=input("Enter Rate:")

pay=float( hrs) \* float(rate)

print( "Pay:",pay)