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# Lab Assignment #1

# Due: 02/08/19

#**Code 1A**

work\_hours\_per\_week= 40

work\_weeks\_per\_year= 52

yearly\_salary= 25 \* (work\_hours\_per\_week \* work\_weeks\_per\_year)

monthly\_salary= 25 \* (work\_hours\_per\_week \* 4)

print("The annual salary is: $", yearly\_salary)

print("The monthly salary is: $", monthly\_salary)

#**Output**

The annual salary is: $ 52000

The monthly salary is: $ 4000

#**Code 1B: Graphic Turtle**

#1

import turtle

for x in range(4):

turtle.forward(100)

turtle.right(90)

#2

import turtle

turtle.forward(100)

turtle.right(90)

turtle.forward(50)

turtle.right(90)

turtle.forward(100)

turtle.right(90)

turtle.forward(50)

#3

import turtle

for x in range(4):

turtle.forward(100)

turtle.right(90)

turtle.penup()

turtle.goto(50,-90)

turtle.pendown()

turtle.color("red")

turtle.begin\_fill()

turtle.circle(40)

turtle.end\_fill()

turtle.hideturtle()