Homework # 1

01286121 Computer Programming

Software Engineering Program

Faculty of Engineering, KMITL

By

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Source code #1

```python
A = float(input("Enter your first number"))
B = float(input("Enter your second number"))
C = float(input("Enter your third number"))
D = float(input("Enter your forth number"))
E = float(input("Enter your fifth number"))
summation = A + B + C + D + E
average = summation/5
print("Summation of those five numbers are,", summation, ",and the average are,", average)
```

Source code #2

```python
import turtle
turtle.showturtle()
turtle.penup()
turtle.left(135)
turtle.forward(100)
turtle.right(135)
turtle.pendown()
turtle.forward(200)
turtle.right(90)
turtle.forward(200)
turtle.right(90)
turtle.forward(200)
turtle.right(90)
turtle.forward(200)
turtle.left(90)
turtle.color("red")
turtle.right(135)
turtle.forward(140)
```

```
turtle.right(90)
turtle.forward(140)
turtle.penup()
turtle.backward(140)
turtle.pendown()
turtle.left(45)
turtle.forward(250)
turtle.right(45)
turtle.forward(140)
turtle.color("black")
turtle.right(45)
turtle.forward(200)
turtle.right(90)
turtle.forward(250)
turtle.forward(63)
turtle.color("orange")
turtle.right(90)
turtle.forward(100)
turtle.left(90)
turtle.forward(63)
turtle.left(90)
turtle.forward(100)
turtle.penup()
turtle.left(90)
turtle.forward(50)
turtle.left(90)
turtle.forward(50)
turtle.pendown()
turtle.circle(5)
```

```
turtle.color("black")

turtle.penup()

turtle.goto(0, 0)

turtle.right(90)

turtle.left(135)

turtle.forward(100)

turtle.right(135)

turtle.forward(100)

turtle.pendown()

turtle.forward(350)

turtle.right(90)

turtle.penup()

turtle.forward(100)

turtle.right(90)

turtle.forward(100)

turtle.pendown()

turtle.color("blue")

turtle.right(90)

turtle.forward(25)

turtle.right(90)

turtle.forward(25)

turtle.right(90)

turtle.forward(25)

turtle.right(90)

turtle.forward(50)

turtle.right(90)

turtle.forward(25)

turtle.right(90)

turtle.forward(25)
```

```
turtle.right(90)
turtle.forward(50)
turtle.left(90)
turtle.forward(25)
turtle.left(90)
turtle.forward(25)
turtle.left(90)
turtle.forward(50)
turtle.left(90)
turtle.forward(25)
turtle.left(90)
turtle.forward(25)
turtle.backward(25)
turtle.left(90)
turtle.penup()
turtle.forward(225)
turtle.pendown()
turtle.color("orange")
turtle.forward(50)
turtle.left(90)
turtle.forward(35)
turtle.left(90)
turtle.forward(50)
turtle.done()
```

Results #1

```
Enter your first number12
Enter your second number13
Enter your thrid number14
Enter your forth number15
Enter your fifth number16
Summation of those five numbers are, 70.0 ,and the average are, 14.0
```

Results#2