# Using i in For Loops

## Question: 1

What is the default starting value of i in a for loop?

0

1

2

10

## Question: 2

What will the values of i be at each iteration of the loop below?



1, 2, 3

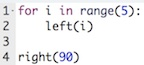
0, 1, 2, 3

0, 1, 2

2, 3

## Question: 3

What will happen when the value of i reaches 5 in the loop below?



Tracy will turn 5 degrees to the right

Tracy will turn 5 degrees to the left

Tracy will turn 90 degrees to the right

Tracy will turn 90 degrees to the left

# 

# Extended Loop Control

## Question: 1

What will the values of i be at each iteration of the loop below?

for i in range(2, 10, 2):

0, 2, 4, 6, 8

2, 3, 4, 5, 6, 7, 8, 9

2, 4, 6, 8

2, 4, 6, 8, 10

## Question: 2

What will be the output of the code below?

penup()

backward(150)

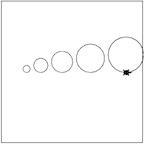
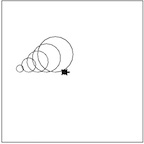
for i in range(10, 50 ,10):

forward(i \* 2)

pendown()

circle(i)

penup()

1. 
2. 
3. 
4. 