

# Year 6 - Introduction to Python

Use this image to answer the following questions:

```
1 import turtle #get turtle
2 tina = turtle.Turtle() #name the turtle tina
3
4 def home(): #create some code to tell the turtle where to start
5     tina.penup()
6     tina.setx(-140)
7     tina.sety(15)
8
9 home() #run the code to start turtle in the right place
10 tina.clear() #always start with a clean page
11
12 tina.pendown() #pen down - get ready to draw
13
14
15
16 for i in range(4):
17     tina.pendown()
18     tina.circle(50)
19     tina.penup()
20     tina.forward(80)
21
```

Result Instructions

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1 What is the name of the program shown in the image above? Can you explain what would happen if you ran the circled code?

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2 What coding language do you think is most commonly used - Logo or Python? Why?

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3 Would you rather code with a block coding program (e.g. Scratch) or Python? Why?

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