

## Samples                      Programming with Python ANSWERS

1. Please note that there may be some slight rounding errors present, and that the results may not be formatted exactly as you would find in Python.

It took 6 iterations to reach 1 when starting with a value of 10

2. Please note that there may be some slight rounding errors present, and that the results may not be formatted exactly as you would find in Python.

Could not reach 1 within 25 iterations when starting with a value of 9

3. Please note that there may be some slight rounding errors present, and that the results may not be formatted exactly as you would find in Python.

It took 5 iterations to reach 1 when starting with a value of 5