



EXPLORER

OPEN EDITORS

percipio03_circle_formulas....

PYTHON

Automate-Boring-Stuff

my_code

Percipio_Python3-Course

01_Start

percipio01_hello_world.py

percipio02_modules_impor...

percipio03_circle_formulas....

02_Data-Sequence Types

percipio04_int_types.py

percipio05_float_type.py

percipio06_math_functions...

percipio07_boolean_type.py

percipio03_circle_formulas.py x

```
1  '''
2  percipio03_circle_formulas.py
3  Percipio video: Getting Started; Circle Formulas
4  '''
5
6  from math import pi
7  radius = input('What is the circle radius?')
8  print('Area of circle is', float(radius) ** 2 * pi)
9  print('The circumference of the circle is', 2 * float(radius) * pi)
10 '''
11 RESULT:
12 What is the circle radius? (enter any number) 3
13 Area of circle is 28.274333882308138
14 The circumference of the circle is 18.84955592153876
15 '''
```