



Introduction to Python

Chapter: Python • Level ★★ • Time: 30 min

SCORE

___ / 20

Name _____ Class _____ Date _____

AFTER THIS WORKSHEET YOU CAN

- ✓ Explain what Python is used for
- ✓ Run your first print() statement
- ✓ Recognise Python syntax basics
- ✓ Understand why indentation matters



Section A • Concept Check

• BEGINNER

4 × 1 = 4

1 Which prints text to the screen?

- ☐ A. echo('Hi') ☐ B. print('Hi')
- ☐ C. console.log('Hi') ☐ D. printf('Hi')

3 Python code blocks are defined by:

- ☐ A. curly braces ☐ B. semicolons
- ☐ C. indentation ☐ D. parentheses

2 Python is:

- ☐ A. compiled only ☐ B. a high-level language
- ☐ C. an operating system ☐ D. a database

4 Python files end with:

- ☐ A. .pyt ☐ B. .py ☐ C. .pn ☐ D. .pyth



Section B • Problem Solving

• INTERMEDIATE

2 + 3 × 3 = 11

5 print('Hello') outputs _____

6 Python files use the extension _____

7 Write a line that prints your name.

8 What does print(3 * 4) output?

9 What symbol starts a comment?



Section C • Challenge

• CHALLENGE

5

10 Why does Python raise IndentationError? Give one cause.

Reflection — the most useful thing I learned: _____

A ___/4 B ___/11 C ___/5 Total ___/20

Teacher's Signature

Parent's Signature

ANSWER KEY — FOLD OR CUT BEFORE HANDING OUT

1-B 2-B 3-C 4-B | 5 Hello 6 .py 7 = print('Your Name') 8 = 12 9 = # | 10 = A block
(e.g. after if/for/def) is not indented consistently