



Setting Up Your Environment

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

SCORE

___ / 20

Name _____ Class _____ Date _____

AFTER THIS WORKSHEET YOU CAN

☒ Install and use VS Code
 ☒ Create and save .html files
 ☒ Open pages in a browser
 ☒ Use Live Server

 Section A • Concept Check • BEGINNER $4 \times 1 = 4$

- 1 A popular free code editor is:

☐ A. VS Code
 ☐ B. Photoshop
 ☐ C. Excel
 ☐ D. Zoom
- 2 HTML files are saved with extension:

☐ A. .txt
 ☐ B. .html
 ☐ C. .doc
 ☐ D. .web
- 3 Live Server gives you:

☐ A. auto-reload preview
 ☐ B. a database
 ☐ C. emails
 ☐ D. hosting
- 4 To view your file you open it in a:

☐ A. browser
 ☐ B. terminal only
 ☐ C. PDF reader
 ☐ D. player

Section B • Problem Solving • INTERMEDIATE $2 + 3 \times 3 = 11$

- 5 The editor recommended in this course is VS _____
- 6 Save your first page as index. _____
- 7 Why is index.html a special filename?

- 8 Name two VS Code features that help beginners.

- 9 How do you preview without Live Server?

Section C • Challenge • CHALLENGE 5

- 10 What does Emmet's ! shortcut generate?

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-A 2-B 3-A 4-A | 5 Code 6 html 7 = Servers serve it by default for a folder/site root
 8 = Syntax highlighting, autocomplete (Emmet), extensions 9 = Double-click the file / open it directly in the browser | 10 = A complete HTML5 boilerplate document