

1. What is the output of the program?

44

54

44

2. Which line contains a function header?

Line 5

3. Which line(s) constitute the main program?

Lines 9, 10,11

4. Is there a local variable defined anywhere? If so what is its scope?

Yes. 9

5. Does the function f return a value?

No

6. Does the function f reference any global variables?

Yes

7. Which lines constitute a function body?

Lines 6 and 7

8. Are there any arguments used in the program? If so what and where are they? (tricky)

Yes they are. The argument x in line 5

9. Are there any parameters defined in the program? Explain.

No

10. What does the last line do?

The last line does nothing. It avoids getting errors when empty code is not allowed.