1. **What is the output of the program?**

Outputof the program is: 44

54

44

1. **Which line contains a function header?**

Line 5

1. **Which line(s) constitute the main program?**

Lines 1,2,3,4,7,8,9,10

1. **Is there a local variable defined anywhere? If so what is it’s scope?**

Yes,

The local variable is y and the scope is 9.

1. **Does the function f return a value?**

Yes.

1. **Does the function f reference any global variable?**

Yes.

1. **Which lines constitute a function body?**

Lines 5 and 6

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

Yes, there is an argument 12 and is in line 8 when calling to the function f.

1. **Are there any parameters defined in the program? Explain.**

Yes, there is a parameter, x (in line 4) defined in the function f that allows the code in the function to access the argument (in line 8) for the calling of the function f.

1. **What does the last line do?**

The pass in the last line represents a null statement that is useful in avoiding errors when you don’t write the implementation of a function but you want to implement it in future.