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Com S 127x 9/23/2016 Group quiz

1. What output is produced by the following Python programs? (If the "output" includes an error message, briefly state what goes wrong.)

```
a)
    def foo(x):
        x = x + 5
        print(x)

x = 42
    foo(x)
    print(x)

b)

def print_area(length, width):
        area = length * width
        print(area)

length = int(input("Enter length: "))
    width = int(input("Enter width: "))
    print_area()
```

2. Define a Python function that takes two strings as its arguments, and prints the longer of the two. (If they are both the same length, print the first one.)