

Com S 127x  
9/9/2016  
Group quiz

**Problem 1:** For each snippet of code, write down the output that is produced or briefly state the error that would prevent the code from executing.

|   |  |
|---|--|
| <pre>x = "Steve" y = len(x) print(y)</pre>              |  |
| <pre>x = "Steve" len(x) = y print(y)</pre>              |  |
| <pre>x = "Steve" x = x + x print(x)</pre>               |  |
| <pre>x = "Steve" y = len(x + "rino") print(y + 2)</pre> |  |
| <pre>x = "Steve" y = pow(2, len(x)) print(y)</pre>      |  |

**Problem 2:** Write a short interactive program that prompts the user to enter a number, and then prints out that number times 7.