

Lab 3 Worksheet

Name (first and last)	NetID

1. Predicting and changing code behavior

Try to figure out the answers **without** writing the code and running the program.

Consider the following program in Python. What will this program print ?

```
available_toppings = ['mushrooms', 'olives', 'green peppers',  
                    'pepperoni', 'pineapple', 'extra cheese']  
  
requested_toppings = ['mushrooms', 'sausage', 'Olives']  
  
for topping in requested_toppings:  
    if topping in available_toppings :  
        print ('Adding', topping, '.')  
    else:  
        print ("Sorry, we don't have", topping, ".")  
  
print("\nFinished making your pizza.\nEnjoy!")
```

