

# Lab 3.02 - Birthday Song & Random Cards ## Lab Exercise 1 Create a function, `birthday\_song`, that prints out the happy birthday song to whatever name is input as an argument. The contract should be: ```python # Name: birthday\_song # Purpose: birthday\_song prints out a personalized birthday song # Arguments: name, string # Returns: none def birthday\_song(name): #your code goes here ``` ## Lab Exercise 2 \* Create a function that randomly picks 5 cards from a deck \* The cards can repeat Write out the contract for this function using the list. ```python number = ['A', '2', '3', '4', '5', '6', '7', '8', '9', '10', 'J', 'Q', 'K'] ``` ### Bonus \* Practice passing in lists as an argument to a function. \* What is different about passing in a list as an argument? \* Read about list aliasing in section 3.4 of the associated reading, and write down what is happening in this case.