**CSE 212 – Programming with Data Structures**

**W01 Prove – Response Document**

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| **Name:** | Alexander Berryhill |
| **Date:** | 4/21/2022 |
| **Teacher:** | Brother Godderidge |

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**Question 1: For the rotate right problem, provide a description of how you solved the problem.**

amount = 9-amount

    #get the start

    start = data[:amount]

    #get the end

    end = data[amount:]

    #put the start after the end

    end.extend(start)

    return end

First I made the amount from the right to be from the left

Then I grab the start and the end

Then reverse them then return.

**Question 2: For the rotate right problem, draw a picture of how you solved the problem.**

Text

Description automatically generated

Remember: You need to submit the following code files in addition to this document:

* 01-prove\_multiples\_of.py
* 01-prove\_rotate\_list\_right.py