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Homework 6 – Matrix

**Problem:** Theproblem that exists, there is no easy way for a user to multiply 2 matrices together.

**Solution:** The solution would be my program. It will ask the user how large the matrix is going to be. Then, it will ask the user to enter all of the numbers for both matrices. It will multiply them both in the background and output the answer. Using calcEntry and printMatrix.

**Pseudocode:**

Start

**Print**: How many rows and columns will your matrix need?

**Scan:** save under row and col

**Print**: Please enter numbers for row

**Scan:** save under x[ ]

**Print**: Please enter numbers for column

**Scan:** save under y [ ]

**Calculate**: product = x [ ] \* y [ ] --- (calcEntry)

**Print**: The answer to your matrix is (printMatrix):

*Formatted:*

*a b c*

*d e f*

Stop