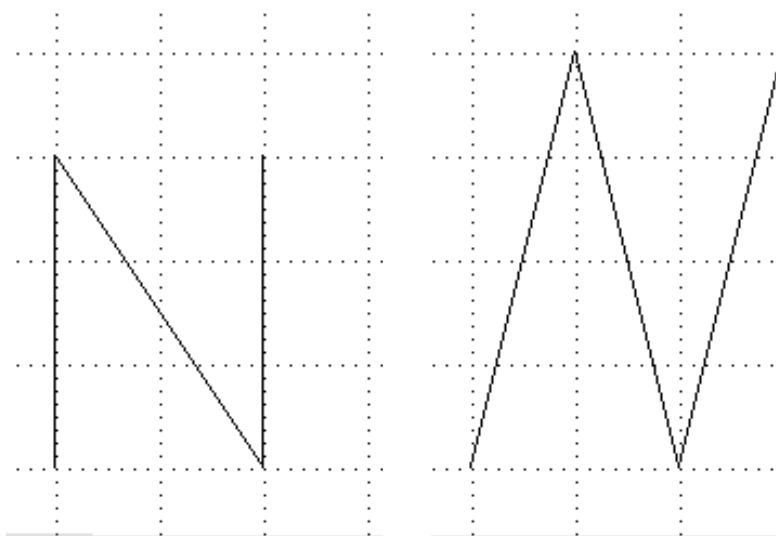


THE ITALICIZING N PROBLEM

Name _____ Group Members _____



Suppose the “N” on the left is written in regular 12-point font. Find a matrix A that will transform N into the letter on the right, which is written in ‘italics’ in 16-point font.

$A =$

Work with a small group and write out your solution and approach. Make a list of any assumptions you notice your group making, or any questions for further pursuit that come to mind.