Name:	
J#:	Dr. Clontz
Date:	

## MASTERY QUIZ DAY 9

Math 237 – Linear Algebra Fall 2017

Version 3 Fall 2017 Show all work. Answers without work will not receive credit. You may use a calculator, but you must show all relevant work to receive credit for a standard.

Standard V2.  $\begin{bmatrix} 1\\4\\3 \end{bmatrix} \text{ is a linear combination of the vectors } \begin{bmatrix} 2\\3\\-1 \end{bmatrix}, \begin{bmatrix} 1\\-1\\0 \end{bmatrix}, \text{ and } \begin{bmatrix} -3\\-2\\5 \end{bmatrix}.$ 

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