Name:	
J#:	Dr. Clontz
Date:	

MASTERY QUIZ DAY 9

Math 237 – Linear Algebra $\operatorname{Fall}\ 2017$

Version 2 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.

Standar	m d~V2	2.	Mark:							
Determine if	$\begin{bmatrix} 0\\1\\-2\\1 \end{bmatrix}$	can l	oe writte	en as a linear combination of the vectors	$\begin{bmatrix} 5\\2\\-3\\2 \end{bmatrix}$,	$\begin{bmatrix} 3 \\ 1 \\ 1 \\ 0 \end{bmatrix}$, and	$\begin{bmatrix} 8 \\ 3 \\ 5 \\ -1 \end{bmatrix}$].

Additional Notes/Marks	
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