Name:	
J#:	Dr. Clontz
Date:	

MASTERY QUIZ DAY 27

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

Version 1

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 G1.	Mark:
Standard G1.	

Compute the determinant of the matrix $\begin{bmatrix} 3 & -1 & 0 & 4 \\ 2 & 1 & 1 & -1 \\ 0 & 1 & 1 & 3 \\ 1 & -2 & 0 & 0 \end{bmatrix}.$