

Name: _____

MASTERY QUIZ DAY 12

Math 237 – Linear Algebra

Version 5

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.

V1. Determine if ... is a vector space

Solution:



V3. Determine if ... spans \mathbb{R}^3

V4. Determine if ... is a subspace of

V1:

V3:

V4: