

Name: _____

MASTERY QUIZ DAY 12

Math 237 – Linear Algebra
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.

1. [V1] Determine if ... is a vector space

Solution:



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

3. [V4] Determine if ... is a subspace of

Standard V1 score:

Standard V3 score:

Standard V4 score: