

# Grading rubric: Solving Equations Test

ALGEBRA 1.1

VOCABULARY: 4/10, ANALYSIS: 1/3, CORRECT SOLUTIONS TO QUESTIONS: 1, 2, 3, 4, 5, 6, 7, 8, 10, 11, 12 FINAL SCORE: **62/100**

	0	1	2	3
<b>Understanding mathematical vocabulary</b> Score: 38/100	Not demonstrate ✓	I can identify examples of some key concepts.	I can identify the examples of most key concepts.	I can identify the examples of all key concepts and I can use the definitions of key concepts accurately to answer questions.
<b>Solving equations</b> Score: 93/100	Not demonstrate	I can solve equations where a variable appears one time in a sum or product with both a constant and a coefficient. ✓	I can solve equations where the variable appears in multiple places on the same side of the equals sign. ✓	I can solve equations where the variable appears on both sides of the equals sign. I can solve equations involving absolute value. ✓
<b>Communicating my reasoning</b> Score: 25/100	Not demonstrate ✓	I present my reasoning for some problems.	I present my reasoning for every problem.	I can present a detailed argument, including all necessary steps needed to reach all of my conclusions.