

Grading rubric: Solving Equations Test

ALGEBRA 1.1

VOCABULARY: 6/10, ANALYSIS: 3/3, CORRECT SOLUTIONS TO QUESTIONS: 1, 3, 4, 5, 6, 7, 9, 11, 12 FINAL SCORE: 85/100

| | 0 | 1 | 2 | 3 |
|---|-----------------|---|--|--|
| Understanding mathematical vocabulary Score: 69/100 | 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. |
| Solving equations Score: 85/100 | 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. ✓ |
| Communicating my reasoning Score: 100/100 | 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. ✓ |