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| **LG #** | **MCR06** | **Standards:** | **A-REI.3.5, A-REI.3.6, A-REI.4.11** |
| **4.0** | **In addition to Score 3.0, in-depth inferences and applications that go beyond instruction to the standard.****The student will be able to:*** Prove the elimination (linear combination) method of solving systems of equations.

**No major errors or omissions regarding the score 4.0 content.** |
| **3.5** | In addition to 3.0, in-depth inferences and applications with partial success. |
| **3.0** | **Students will be able to solve systems of linear equations and inequalities, algebraically and graphically****The student will be able to:*** Explain why the x-coordinates of the points of intersection in systems of equations are the solutions of the function, given a (A-REI.4.11)
	+ linear function
	+ polynomial function
	+ rational function
	+ absolute value function
* Find the solutions approximately. For example, using technology to graph the functions, make tables of values, or find successive approximations (A-REI.4.11)
* Solve systems of equations in a real-world context exactly, focusing on pairs of linear equations in two variables (A-REI.3.6)

**No major errors or omissions regarding the score 3.0 content (simple or complex).** |
| **2.5** | No major errors or omissions regarding 2.0 content and partial knowledge of 3.0 content. |
| **2.0** |

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| **The student recognizes and describes specific terminology such as:**

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| * System of Equations
* Systems of Inequalities
* Point of Intersection
 | * Substitution
* Elimination
 | * Solution to a System of Equations
* Solution to a System of Inequalities
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**The student will be able to:*** Solve a system of equations using substitution (A-REI.3.5)
* Solve a system of equations using elimination (A-REI.3.5)
* Solve a system of equations with no solution or infinitely many solutions (A-REI.3.5)
* Solve a system of equations graphically identifying
	+ the approximate solution using the point of intersection (A-REI.3.6)
	+ the ordered pair solution (A-REI.3.6)
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| **1.5** | Partial knowledge of the score 2.0 content, but major errors or omissions regarding score 3.0 content. |
| **1.0** | With partial understanding of some of the simpler details and processes and some of the more complex ideas and processes. |
| **0.5** | With help, a partial understanding of some of the simpler details and processes and some of the more complex ideas and processes. |
| **0.0** | Even with help, no understanding or skill is demonstrated |