

Essential Learning Target:

Creating and Solving Systems of Equations: I can solve a system of equations using graphing, elimination or substitution and explain the solution.

Common Core Standard:

CCSS.MATH.CONTENT.HSA.REI.C.5

CCSS.MATH.CONTENT.HSA.REI.C.6

Level: Algebra 1

		Sample Tasks
Score 4.0	In addition to Score 3.0, in-depth inferences and applications that go beyond what was taught. The student can solve a system of equations with a quadratic and linear equation.	
Score 3.0	<ul style="list-style-type: none">I can solve a system of equations from a situation using graphing, elimination, or substitution and explain the solution.	
Score 2.0	Processes and Skills <ul style="list-style-type: none">recognizes or recalls specific terminology such as:<ul style="list-style-type: none">variable, terms, substitution property,, intersection, parallel, infiniteperforms basic processes, such as:<ul style="list-style-type: none">I can solve by substitutionI can solve by eliminationI can solve by graphingI can explain the meaning of the solution of a system (point of intersection, no solution, or infinite solutions).I can create a system of equations given a situation.	
Score 1.0	A partial understanding of simpler details and processes	
Score 0.0	No understanding or skill demonstrated.	