

## Unit 8: Systems of Linear Equations



### Unit Checkpoint

Use the *Check Point* to check and reflect before completing the *Test Your Understanding Quiz* for *Unit 8: Systems of Linear Equations*.

I understand how to:

Unit 8 Concepts	Place a checkmark in the appropriate column		
	Yes	No	Maybe
Determine the solution to a system of linear equations graphically, without technology			
Determine the solution to a system of linear equations graphically, with technology			
Explain the meaning of the point of intersection on the graph of a system of linear equation			
Solve a system of linear equations by substitution, and verify the solution			
Solve a system of linear equations by elimination, and verify the solution			
Explain why a system of equations may have no solution, one solution, or an infinite number of solutions			
Describe a strategy for solving a system of linear equations			
Model a situation using a system of linear equations			
Relate a system of linear equations to the context of a problem			
Solve a problem that involves a system of linear equations			

If you have any concerns from the *Check Point*, please refer to *Enhance Your Understanding* in the *Module* for designated practice questions and their solutions to help you improve your skills.

Contact your teacher for assistance and clarification as needed.

You have completed the *Lessons* and *Workbooks* for *Unit 8: Systems of Linear Equations and Graphs*. Please review all work in *Workbook 8B* to ensure it is your best work. Submit *Workbook 8B* for marking at this time and continue your training with the *Unit 9: Course Review*.

Complete the *Test Your Understanding Quiz* when you have reviewed the feedback provided by your marker for *Workbooks 8A* and *8B*.