

Learning Progression for Procedural Knowledge— Solving Systems of Linear Equations Using Substitution

Procedural Knowledge: <i>Solving Systems of Linear Equations Using Substitution</i>		
	Criteria	Learning Plan
Acquisition	<p>List the steps or describe the process.</p> <p>Explain when to use the process.</p> <p>Explain why to use the process.</p>	<p>What are the steps involved in performing this process?</p> <p>Is the order of the steps important?</p> <p>When is it appropriate to use this process?</p> <p>Why is it advantageous to use this process?</p>
Shaping	<p>Perform the process without errors.</p>	<p>What are common errors made when performing this process?</p> <p>How can errors be avoided when performing this process?</p>
Internalizing	<p>Perform the process at the appropriate rate.</p>	<p>Do I need to learn this process to automaticity, or is controlled processing enough?</p>
Utilization	<p>Complete a complex task using this knowledge.</p>	<p>How would this knowledge be used in the real world or in a grown-up job?</p>