Problem Solving Rubric

How Well Did You Do This?	Understanding and representing the problem situation	Solving the problem in ways that make sense and are efficient	Computing and explaining with accuracy and precision
<u>No</u> evidence	No attempt	No attempt	No attempt
<u>Good start</u> (You did a piece of it)	Your representation shows that you understood some of the problem situation and the related math concept(s).	You tried to solve the problem in a way that doesn't make sense for this situation.	You attempted precision in your work, but still had several errors that impacted the solution.
Almost There (You have almost all of the pieces)	Your representation shows that you understood most of the problem situation and the related math concept(s).	You solved the problem in a way that makes sense for this situation but may not be efficient.	Your work, explanation, and drawings were mostly precise, but you had a minor error OR an idea that was unclear.
<pre>Excellent (You fit all of the pieces together in a great way)</pre>	Your representation shows that you completely understood the problem situation and the related math concept(s).	You solved the problem in a way that makes sense for this situation AND is efficient.	You were accurate in all of your computation and your choice of precise math language and drawings made your explanation clear.