

“SEES” the Problem

Grading Rubric

Assignments will be graded using the following rubric (100 points maximum).

“SEES” the Problem	16-20 points	11-15 points	6-10 points	0-5 points
State the problem in your own words.	The entire statement is clear, accurate, and complete, and it is not a direct quote of the original problem.	Most of the statement is clear, accurate, and complete, and it is not a direct quote of the original problem.	Much of the statement is unclear, inaccurate, or incomplete, and it is not a direct quote of the original problem.	Most of the statement is unclear, inaccurate, or incomplete, or it is a direct quote of the original problem.
Elaborate the problem.	The purpose, assumptions and relevant information and questions are stated clearly and accurately.	Most of the purpose, assumptions and relevant information and questions are stated clearly and accurately.	Much of the purpose, assumptions and relevant information and questions are stated unclearly or inaccurately, or they are omitted.	Most of the purpose, assumptions and relevant information and questions are stated unclearly or inaccurately, or they are omitted.
Exemplify and/or illustrate the problem.	All examples and/or diagrams are relevant and sufficient to completely and accurately explain how the problem is going to be solved.	Most examples and/or diagrams are relevant and sufficient to completely and accurately explain how the problem is going to be solved.	Many examples and/or diagrams are irrelevant or insufficient to completely and accurately explain how the problem is going to be solved.	Most examples and/or diagrams are irrelevant or insufficient to completely and accurately explain how the problem is going to be solved.
Solve the problem.	The final answer and all mathematical reasoning are correct.	The final answer is correct and most mathematical reasoning is correct.	The final answer and/or much mathematical reasoning are incorrect.	The final answer and most mathematical reasoning are incorrect.
Spelling and grammar	There are no spelling or grammar errors.	There are a few spelling and/or grammar errors.	There are many spelling and/or grammar errors.	The number of spelling/grammar errors makes the solution difficult to read.