

Problem Set Rubric

This rubric is for grading student work related to problems found in math and/or quantitative courses.

Critical Elements	Exemplary	Proficient	Needs Improvement	Not Evident	Value
Computation	Almost all of the problems are computed correctly (36-40)	Most of the problems are computed correctly (32-35)	Some of the problems are computed correctly (28-31)	Very few of the problems are computed correctly (0-27)	40
Application of Tools	Uses the best and/or required procedures/formulas/tools to solve almost all of the problems (36-40)	Uses satisfactory and/or required procedures/formulas/tools to solve most of the problems (32-35)	Uses satisfactory and/or required procedures/formulas/tools to solve some of the problems (28-31)	Does not use satisfactory or required procedures/formulas/tools to solve the problems (0-27)	40
Quantitative Literacy	Effectively works with numerical data and solves quantitative problems from a wide array of authentic contexts in everyday life (18-20)	Works with numerical data and solves quantitative problems from a wide array of authentic contexts with moderate effectiveness (16-17)	Works with numerical data and solves quantitative problems with minimal effectiveness (14-15)	Is not able to work with numerical data and solve quantitative problems (0-13)	20
Total					100%