

**ASSESSMENT CYCLE PLAN
CENTRAL NEW MEXICO COMMUNITY COLLEGE**

Choose one:

General Education Area (see definitions, indicate area on appropriate line)

AA/AS _____
AAS _____

Program (note program name on appropriate line)

Certificate _____
AAS _____

Discipline Area
(see definitions)

SAGE: Math

- 1 Provide a list of student learning outcomes for this area or program (you may add more lines if necessary by right clicking and choosing insert row below):

1	Understanding and using the language of Algebra
2	Performing computations with real numbers using order of operations
3	Translating verbal statements into algebraic expressions and equations
4	Solving first-degree equations
5	Using ratios and proportions to solve problems
6	Organizing and analyzing information using tables and/or other visual representations
7	Creating and interpreting graphs
8	Using tables, equations, and graphs to solve applied problems
9	Using and manipulating formulas
10	Communicating the results and conclusions of applied problem solving

2 Prepare the Preliminary Assessment Cycle for the above student learning outcomes and complete the following chart

Outcome #	When Measured	Where measured (i.e. what course(s))	Measurement tool(s) & Type of tool
1	2012/2014	Math 0930	Final Exam/Direct & Internal
2	2011/2013	Math 0930	Final Exam/Direct & Internal
3	2011/2013	Math 0930	Final Exam/Direct & Internal
4	2011/2013	Math 0930	Final Exam/Direct & Internal
5	2013/2015	Math 0930	Final Exam/Direct & Internal
6	2014/2016	Math 0930	Final Exam/Direct & Internal
7	2014/2016	Math 0930	Final Exam/Direct & Internal
8	2014/2016	Math 0930	Final Exam/Direct & Internal
9	2013/2015	Math 0930	Final Exam/Direct & Internal
10	2012/2014	Math 0930	Final Exam/Direct & Internal