

SUMMER MATHEMATICS RULES

Write **legibly** in the space provided or on another piece of paper so as clearly demonstrate *your methods* as well as your answers. Partial Credit will only award credit for partially correct solutions and for unsupported correct answers. Justification of an answer must demonstrate mathematical reasoning. When applicable, answers must include the correct units.

When using a calculator to find a solution you should write the problems you are evaluating. You will be expected to clearly write all mathematical steps necessary to arrive at an answer. You are to use mathematical (not calculator) notation when writing your solutions.

All graphs will be done on graph paper with the axis labeled and a proper scale used.

Most solutions should be left in exact answers: reduced fractions, reduced mixed numbers, radical expressions, in terms of π , etc. If decimal approximations are used they should be correct to two decimal places.

- ❖ The take home summer problems will count 40% of a quiz to be taken in the fall.
- ❖ If the problems are not completed, it will count as one missing assignment.
- ❖ Students may use their packet during the quiz.