## QuickTime™ and a Photo - JPEG decompressor are needed to see this picture.

To: Faculty Council on Liberal Learning and Academic Life

From: Department of Mathematics

Date: January 25<sup>th</sup>, 2006

Re: Objectives for Mathematical Literacy Component

## Mathematical Literacy

Upon completion of courses taken to satisfy the Mathematical Literacy component of the Liberal Learning Foundations, students will be able to

- 1. Demonstrate competence in basic manipulative skills and the ability to perform elementary algorithms.
- 2. Appreciate and articulate the role of mathematics in modeling and understanding real world phenomena.