

Introduction: Mathematics and Technology

- One way to enhance mathematics is to bring technology into the classroom.
- Using spreadsheet programs helps students see different ways to represent information much more quickly than if they are using paper and pencil.
- This takes the burden of calculating off the students and allows them to think clearly about the mathematical concepts.
- Students can journal their math experiences using digital cameras and movie-making programs.
- This active involvement with mathematics makes the concepts more meaningful.