

Mr. G's Math Marvels

Lesson: Algebra Finding Patterns (Use Handout #10)

Facilitator: Gary Walton, Mr. G., BECON Studio Teacher

Lesson Plan

Grade Level: 3

Sunshine State Standard: MA.D.1.2.1, MA.D. 1.2.2

Objective:

1. Students will be able to become better problem solvers.
2. Students will be able to analyze data to predict outcomes.
3. Students will be able to predict sequential outcomes.

Activity:

1. Students use a wide variety of patterns and relationships through models, such as manipulatives, tables, graphs, rules and algebraic symbols to solve a variety of patterns.
2. Students generalize a pattern, relation, or function to explain how a change in one quantity results in a change in another.

Materials Needed: Handout #10, pencil, and paper.