



Mathematics Outcomes: Kindergarten

1. Students will use appropriate problem solving strategies.

Students will

- Repeat pattern;
- Create patterns;
- Sort and classify by attributes.
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2. Students will understand and apply the four fundamental operations in developmentally appropriate ways.

Students will

- Match objects one-to-one;
- Identify numerals 0-20;
- Manipulate objects and form number stories.

3. Students will utilize and interpret graphing techniques.

Students will

- Recognize a graph;
- Interpret and give information about a simple graph.

4. Students will understand basic geometric concepts.

Students will

- Identify a circle in a mixed group;
- Identify a square in a mixed group;
- Identify a triangle in a mixed group;
- Identify a rectangle in a mixed group.

5. Students will demonstrate knowledge of various types of measurement.

Students will

- Measure non-standard objects such as blocks, hands, paper clips, links, etc.

6. Students will demonstrate an understanding of number sense and numeration.

Students will

- Match objects one-to-one;
- Identify numerals 0-20.