

# Unit 1 Patterns and Equations

## PATTERNS

### Overview

Patterns occur regularly in mathematics. As children learn to analyse patterns, they develop powerful reasoning skills that will help them make sense of mathematics.

### Students will be able to:

- Investigate and describe patterns in tables and charts.
- Extend number patterns.
- Use concrete materials to display patterns.
- Use patterns to solve problem.
- Write and solve equations.

### Vocabulary for the Unit:

Pattern rule, equation, solve an equation, solution