

Algebra & Theorem Kit



MODEL - AK MATH06

MAKE - AK LABS

The Algebra & Theorem Kit is an educational mathematics kit designed to simplify algebraic concepts and geometric theorems through hands-on learning. It helps students understand equations, identities, proofs, and mathematical reasoning using interactive models and activities.

KIT SPECIFICATION

Kit Name	Algebra & Theorem Kit
Subject	Mathematics
Learning Areas	Algebra, Mathematical Identities, Equations, Geometric Theorems, Proofs, Logical Reasoning
Components	Algebra Tiles, Theorem Models, Geometrical Shapes, Graph Sheets, Measuring Instruments, Activity Cards, Teacher Guide
Material	Durable Educational Plastic, Wood and Printed Learning Materials
Application	Mathematics Practicals, Activity-Based Learning and STEM Education
Suitable For	Schools, Mathematics Laboratories, Educational Institutions and Learning Centers

KIT DETAILS

The **Algebra & Theorem Kit** provides comprehensive learning materials for exploring algebraic expressions, mathematical identities, equations, and geometric theorems

through activity-based education. Students verify theorems, solve algebraic problems, and visualize mathematical concepts using practical models and manipulatives. The kit enhances logical reasoning, analytical thinking, and problem-solving skills. Ideal for schools, mathematics laboratories, and STEM-based learning environments.