



Imparting Skills
Inspiring Learning
Imbuing Strong Foundations

www.leapsnbounds.com.sg

PRIMARY MATHEMATICS & ENRICHMENT

Course Objective

To equip P1 to P6 students with skills in solving Mathematical problems in a systematic manner. It also aims to help students improve their thinking skills and problem solving skills using model and heuristic approaches.

Programme Syllabus

This programme covers the following topics:

1. 4 systematic steps to solve problems:
 - Read and understand the problem
 - Present the data
 - Do the working
 - Check back the answers
2. Model Approach
 - Addition and Subtraction model
 - Multiplication and Division model
 - Combined Strategies
3. Heuristic Approach
 - Draw a diagram
 - Working backwards
 - Simplify the problem
 - Find a pattern
 - Guess and check
4. Mathematical question practices



Schedule

1 year or 4 terms course
10 lessons per term
Once a week
1 hr 15 min per lesson

Venue

Online via Zoom
or at CC/RC/RN

Affordable Course Fee

For enquiries, please contact
info@leapsnbounds.com.sg