



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

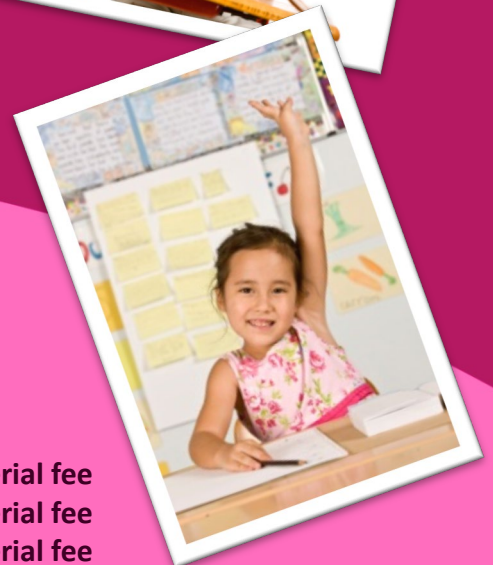
2. Model Approach

- 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
1.5 hours per lesson

Venue

Respective CC

Course Fee

P1 or P2 : \$150 per term of 10 lessons | \$20 one-off material fee
P3 or P4 : \$170 per term of 10 lessons | \$20 one-off material fee
P5 or P6 : \$190 per term of 10 lessons | \$20 one-off material fee

For enquiries, please contact **9876 2533**
or **info@leapsnbounds.com.sg**