

# 'Monkey-ing' around with math

**M**ATH and fun are two words that are often not used together in the same sentence.

However, Math Monkey's programme plans to change that.

With a combination of the ancient system of Vedic Math and game-based learning, children at Math Monkey learn math the fun way.

To them, math is more than just getting the "right answer". Every child has the gift of a powerful processor called the brain.

Research by neuroscientists over the last two decades have determined ways on how the brain processes and retains information; essentially, how it learns.

Some traditional learning methods inhibit learning by working against the brain's natural learning system, which is why children dread school and score low marks.

Recognising these issues, Math Monkey's game-based Vedic Math curriculum generates children's interest in numbers by incorporating fun into the programme.

Children who are introduced to Vedic Math for the first time will be curious and surprised at how fast they can derive their answers.

They will be exposed to the different relationships between the numbers and get to explore it in different forms.

Being motivated to win at games, children will test out different ways to not only get the right answer but to be the fastest team that gets the correct answer and win.

Vedic Math is a set of systematic principles that mirrors the techniques the human brain

uses to get solutions.

These principles guide students to simplify problems so they can solve algebra, geometry, calculus and other complex mathematical problems quickly.

Students will discover the various approaches to solving mathematical problems and can choose the one that best suits them.

This educational programme, inspired by Eastern wisdom and interwoven with Western creativity, is the hallmark of Math Monkey Knowledge Centres.

Its academic officer, Prof Kenneth Williams, is widely regarded as the guru of Vedic Math.

Math Monkey students are encouraged to think on their toes.

A regular weekly classroom environment helps them stay engaged in creative and flexible challenges that develop self-confidence and math skills.

Mental Math, mastered through Vedic Math formulas, is far more systematic, simplified and unified than conventional methods.

The Vedic formulas provide children with a mental tool for calculation that encourages the development of intuition and innovation.

Classes at Math Monkey are categorised into different levels/troops. Children aged four to 12 will be assessed based on their current math aptitude before being placed in one of the troops.

■ All Math Monkey knowledge centres offer free trial class for children four to 12 years old. Visit [www.mathmonkey.com.my](http://www.mathmonkey.com.my) for more details.

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## Vedicmath + Fun Games

Logic Reasoning

EQ

Attention

Social Communication

Memory

Physical Development

Visual

Language

Processing Speed

Visit [www.mathmonkey.com.my](http://www.mathmonkey.com.my) for more information or call your nearest Math Monkey Knowledge Center for a trial class.

For further enquiries, please email to [grabmath@mathmonkey.com.my](mailto:grabmath@mathmonkey.com.my)

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