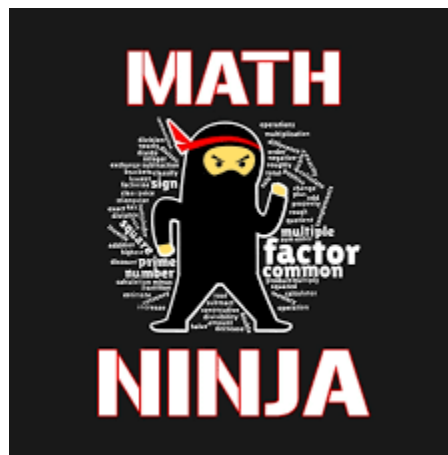


# Math Ninjas

## Students will have the opportunity to:

- develop children's knowledge and understanding of math
- provide children with opportunities to try new things
- help children apply their math skills to 'real-life' math investigations
- fuel a can-do approach to math
- show children that math is multidimensional
- develop children's mathematical reasoning
- develop math resilience and boost self-confidence
- cultivate creativity and have fun with math



## Some of the activities/ areas:

- Maths puzzles, Maths games, Maths art, Maths card games, Maths dice games, Maths board games, Maths songs, Maths poems, Maths jokes
- Numbers 0-10, Count objects 0-10, Read numbers 0-10, Write numbers 0-10, Recognize instantly the quantity of a small group of objects to 5, Geometry: 2D Shapes, Identify and create 2D shapes, Identify attributes of 2D shapes, Classify and sort 2D shapes, Numbers 0-20, Rote count forward 0-20, Rote count backwards 10-0, Count objects 0-20, Read numbers 0-2, Write numbers 0-20, Comparing Numbers, Addition & Subtraction to 10, Rote count numbers 0-50, Rote count backwards 20-0, Recite numbers by tens to 100, Addition & Subtraction Word Problems, Geometry: 3D Shapes

**Grade:** PreK3 - 1

**Max Number of students:** 10