

## NATIONAL MATHEMATICS DAY

Srinivasa Ramanujan born 22 December 1887 – 26 April 1920 was an Indian mathematician. Though he had almost no formal training in pure mathematics, he made substantial contributions to mathematical analysis, number theory, infinite series, and continued fractions, including solutions to mathematical problems then considered unsolvable.

To honour this great mathematician the students are celebrating \*National Mathematics Day today, 22nd November, 2022 through many innovative activities as per the schedule shared below.

Classes I to III -

Alpha Numerical Puzzle using Polygons

See set Sum Puzzle

Classes IV & V -

Formation of Numeric Puzzle

Calendar Making / Sukudo

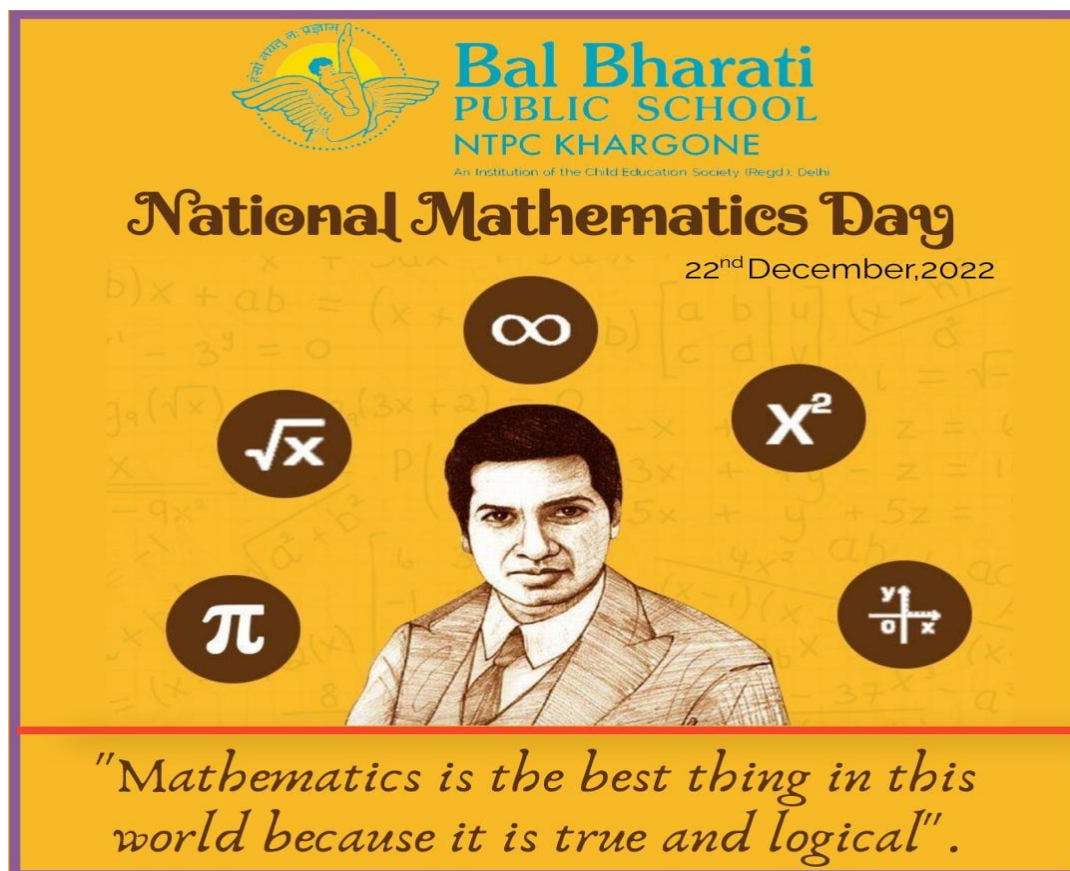
Mathematical Trazen using shapes

Class VI - Maths number game making

Class VII - Tangram puzzles making

Class VIII - Maths Riddle Making

Class IX - X - Volume Verification Activity of Cone & Cylinder.



The poster features a yellow background with a purple border. At the top left is the Bal Bharati Public School logo. The text 'Bal Bharati PUBLIC SCHOOL NTPC KHARGONE' is at the top right. Below this, 'National Mathematics Day' is written in large, bold, black letters, followed by '22<sup>nd</sup> December, 2022'. In the center is a portrait of Srinivasa Ramanujan. Surrounding the portrait are six circular icons containing mathematical symbols:  $\infty$ ,  $\sqrt{x}$ ,  $\pi$ ,  $x^2$ ,  $\frac{y}{x}$ , and  $\frac{y}{x}$ . At the bottom, a quote by Ramanujan is written in a cursive font: "Mathematics is the best thing in this world because it is true and logical".