



National Mathematics Day 2023

[National Mathematics Day](#) is celebrated on **22nd December** annually since 2012. The day honours the birth anniversary of [Srinivasa Ramanujan](#), a renowned Indian mathematician.

- Ramanujan, born on 22nd December 1887, in Erode, Tamil Nadu, is known for his contributions to **number theory, infinite series, and continued fractions.**
- The number **1729**, known as the **Ramanujan number**, is the smallest number expressible as the **sum of two different cubes in two distinct ways.**
- Ramanujan compiled around 3,900 results consisting of equations and identities. One of his most treasured findings was **his infinite series for Pi.**
 - Made significant contributions to **hypergeometric series, Riemann series**, elliptic integrals, mock theta function, and theory of divergent series.
- The **Man Who Knew Infinity** is a 2015 biographical film about Ramanujan.

//





[Read more...](#)

PDF Refernece URL: <https://www.drishtias.com/printpdf/national-mathematics-day-2023>