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Date _____

Page _____

Favourite topic of mathematics

The Beauty of prime numbers.

Prime numbers, those indivisible integers greater than one, hold a mystique in the world of mathematics. With no factors other than themselves and one, they stand as the building blocks of the number system, woven into the fabric of mathematics itself. From the ancient Greeks to modern cryptography, prime numbers have captivated minds and inspired discoveries. Their distribution, pattern, and elusive nature continue to intrigue mathematicians worldwide. Whether unraveling the secrets of twin prime or delving into the depths of Mersenne primes, the study of primes unveils the elegance and complexity inherent in the numerical realm.