

Bounded gaps between primes

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008 Kemeny, 4:00PM

(Tea: 300 Kemeny, 3:30 pm)

Abstract

It has long been conjectured that there are infinitely many pairs of primes that differ by 2. However, despite some progress towards this goal, it was not known that there are infinitely many pairs of primes that differ by some constant. We prove such a result.

This talk should be accessible to graduate students.