

# Ben Green: Unsolved Problems in Number Theory

16<sup>th</sup> annual Louise & Richard K. Guy Lecture



The 2021 public lecture “Unsolved Problems in Number Theory” will be given virtually by Professor Ben Green on Wednesday, September 29<sup>th</sup>, 2021 at 12:00 pm.

Register and view previous lectures at:

<https://science.ucalgary.ca/mathematics-statistics/about/guy-lecture-series>

Richard Guy's book "Unsolved Problems in Number Theory" was one of the first mathematical books I owned. I will discuss a selection of my favorite problems from the book together with some of the progress that has been made on them in the 30 years since I acquired my copy

Bio: Ben Green was born and grew up in Bristol, England. He was educated at Trinity College, Cambridge and has been the Waynflete Professor of Pure Mathematics at Oxford since 2013.

The Richard & Louise Guy Lecture Series, presented from Louise Guy to Richard in recognition of his love of mathematics and his desire to share his passion with the world, celebrates the joy of discover and wonder in mathematics for everyone.

In partnership with:

University of Calgary Faculty of Science and Department of Mathematics and Statistics,  
Pacific Institute of Mathematics (PIMS)