

Book recommendations to foster a love for math

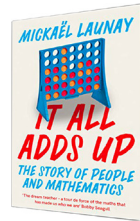
12-17 years



FLATLAND: A ROMANCE OF MANY DIMENSIONS

AUTHOR : Edwin A. Abbott
PUBLISHING HOUSE : Penguin Publishing Group

A sentient square lives an uneventful life in two-dimensional Flatland until he discovers the third dimension, which will change how he views his world forever. This novel has stood the test of time!



IT ALL ADDS UP: THE STORY OF PEOPLE AND MATHEMATICS

AUTHOR : Mickaël Launay
PUBLISHING HOUSE : HarperCollins

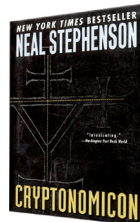
A journey through the history of math reveals that the subject can be beautiful, poetic, and fascinating.



L'AFFAIRE OLYMPIA : LES SECRETS MATHÉMATIQUES DE T. FOLIFOU (FRENCH ONLY)

AUTHOR : Mickaël Launay, Benjamin Bachelier
PUBLISHING HOUSE : Le pommier

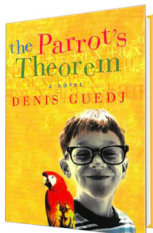
To enter the Olympia Academy founded by Albert Einstein, our heroes will have to solve a series of mathematical puzzles.



CRYPTONOMICON

AUTHOR : Neal Stephenson
PUBLISHING HOUSE : HarperCollins

What connects the mysterious past of the Enigma code from World War II to the near future of all-powerful and ubiquitous networks? Cryptography, which makes it possible to encrypt and decrypt top secret messages. Cryptonomicon is a science fiction novel where two parallel stories about cryptography intersect.



THE PARROT'S THEOREM

AUTHOR : Denis Guedj
PUBLISHING HOUSE : St. Martin's Press

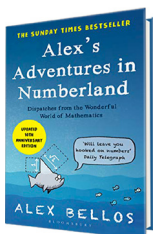
This novel's plot, centering on a detective story, serves as a pretext to explore the history of mathematics.



MATHÉMATIQUES EN 30 SECONDES (FRENCH ONLY)

AUTHOR : Richard J. Brown
PUBLISHING HOUSE : Hurtubise

This book elegantly and accurately explains 50 of the most important mathematical theories, all in simple language accompanied by beautiful illustrations.



ALEX'S ADVENTURES IN NUMBERLAND

AUTHOR : Alex Bellos & Andy Riley
PUBLISHING HOUSE : Bloomsbury Publishing

Alex shares his passion for mathematics with excitement and wonder through engaging and often hilarious stories.

