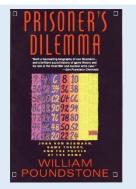


KS4 & KS5 Wider Reading: Mathematics



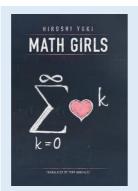


KS4

Prisoner's Dilemma

By William

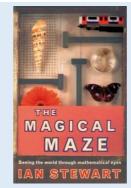
Poundstone



KS4

Math Girls

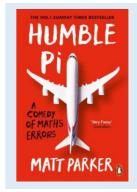
By Hiroshi Yuki



KS4

The Magical Maze

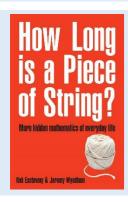
By Ian Stewart



KS4

Humble Pi, A Comedy of Maths Errors

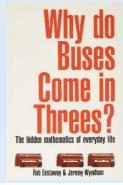
By Matt Parker



KS4

How Long is a Piece of String? More Hidden Mathematics of Everyday Life

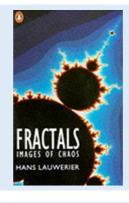
By Rob Eastaway & Jeremy Wyndham



KS4

Why Do Buses Come in Threes? The Hidden Mathematics of Everyday Life

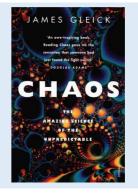
By Rob Eastaway &Jeremy Wyndham



KS4

Fractals, Images of Chaos

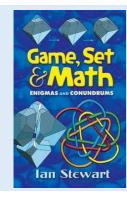
By Hans Lauwerier



KS4

Chaos, The Amazing Science of the Unpredictable

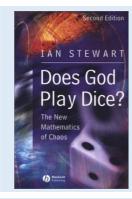
By James Gleick



KS4

Game, Set & Math

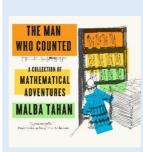
By Ian Stewart



KS4

Does God Play Dice? The New Mathematics of Chaos

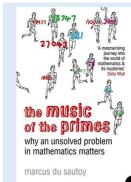
By Ian Stewart



KS4

The Man Who Counted, A Collection of Mathematical Adventures

By Malba Tahan



KS5

The Music of the Primes, Why an Unsolved Problem in Mathematics Matters

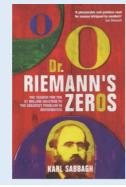
By Marcus Du Sautoy



KS5

Finding Moonshine

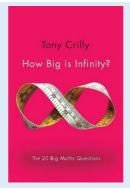
By Marcus Du Sautoy



KS5

Dr. Riemann's Zeros

By Karl Sabbagh



KS5

How Big is Infinity?

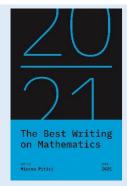
By Tony Crilly



KS5

A Brief History of Time, From the Big Bang to Black Holes

By Stephen Hawking



KS5

The Best Writing on Mathematics, 2021

Edited by Mircea Pitici



KS5

An Imaginary Tale: The Story of the Square Root of -1

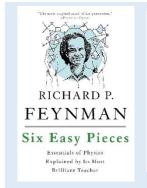
By Paul Nahin



KS5

e: The Story of a Number

By Eli Maor



KS5

Six Easy Pieces, Essentials of Physics Explained by Its Most Brilliant Teacher

By Richard P. Feynman