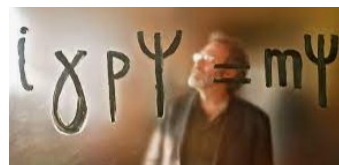


IF YOU ENJOYED STUDYING EQUATIONS AND INEQUALITIES, WHY DON'T YOU...?

Watch this:

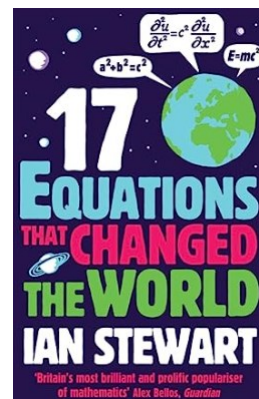
Beautiful Equations

Art critic Matt Collings explores the most famous equations in science and realises that concepts of beauty and elegance have been used by many scientists to advance their work.



Read this: 17 Equations that Changed the World

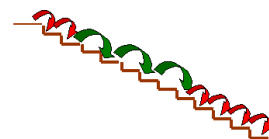
Brooks gives clear explanations for the maths that built our world, along with stories about where it came from and how it shaped human history.



Log onto this: 1 Step, 2 Step

<https://nrich.maths.org/1019>

Can you work out how many ways Liam can go down the steps?



Do this: Letter Land

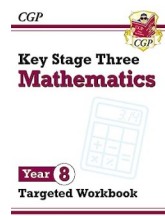
<https://nrich.maths.org/850>

Can you find the values of the letters?



Revise from this:

<https://tinyurl.com/CGPKS3Year8>



WHY DON'T YOU...?

IF YOU ENJOYED STUDYING GRAPHS, WHY DON'T YOU...?

WHY DON'T YOU...?

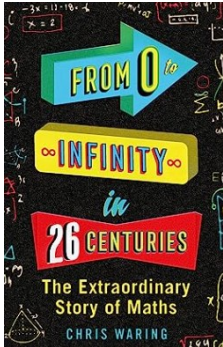
Watch this: The Numbers Game: How data is changing football

Documentary showing how numbers are used to improve football.



Read this: From 0 to Infinity in 26 Centuries

This is the captivating history of maths from prehistoric times to our digital age.



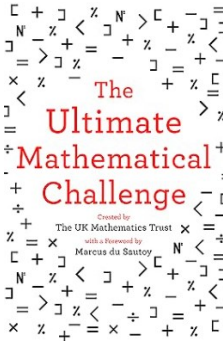
Log onto this: Diamond Collector

<https://nrich.maths.org/5725>
Try to collect as many diamonds as you can.



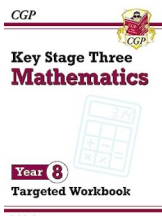
Do this: Challenge

www.tinyurl.com/UKMTUltimate
Use this book to challenge yourself with many different problems.



Revise from this:

<https://tinyurl.com/CGPKS3Year8>



IF YOU ENJOYED
STUDYING PROPORTIONAL
REASONING, WHY DON'T
YOU...?

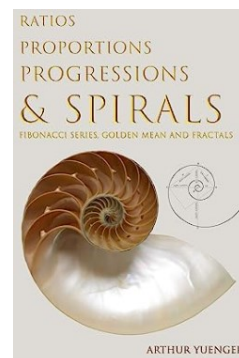
WHY DON'T YOU...?

Watch this: The Numbers Game: How data is changing football

Documentary showing how numbers are used to improve football.

Read this: Ratios, Proportions, Progressions & Spirals

This book takes an in-depth look at the mathematics and numerical relationships in the geometry of familiar natural forms.



Log onto this: Diamond Collector

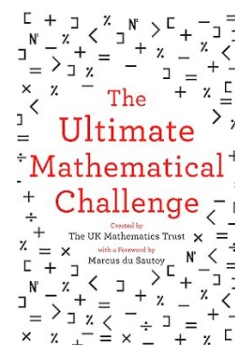
<https://nrich.maths.org/5725>

Try to collect as many diamonds as you can.

Do this: Challenge

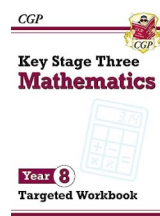
www.tinyurl.com/UKMTUltimate

Use this book to challenge yourself with many different problems.



Revise from this:

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IF YOU ENJOYED STUDYING DATA, WHY DON'T YOU...?

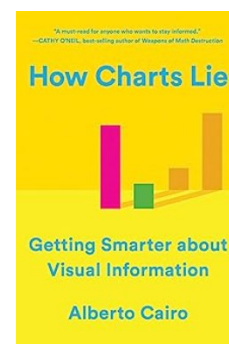
WHY DON'T YOU...?

Watch this: The Numbers Game: How data is changing football

Documentary showing how numbers are used to improve football.

Read this: How Charts Lie

This book examines contemporary examples ranging from election result infographics to global GDP maps and box office record charts, demystifying an essential new literacy for our data-drive world.



Log onto this: Diamond Collector

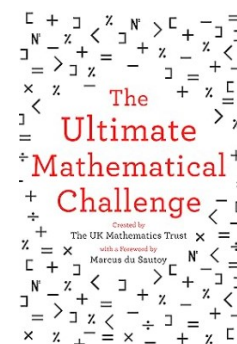
<https://nrich.maths.org/5725>

Try to collect as many diamonds as you can.

Do this: Challenge

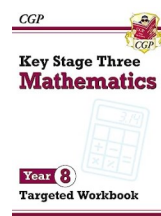
www.tinyurl.com/UKMTUltimate

Use this book to challenge yourself with many different problems.



Revise from this:

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IF YOU ENJOYED STUDYING ANGLES, WHY DON'T YOU...?

WHY DON'T YOU...?

Watch this: The Numbers Game: How data is changing football

Documentary showing how numbers are used to improve football.

Read this: How Long is a Piece of String?

This book is for anyone wanting to discover that maths is relevant to almost everything we do.

Log onto this: Diamond Collector

<https://nrich.maths.org/5725>

Try to collect as many diamonds as you can.

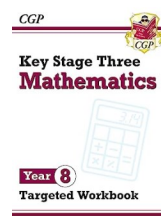
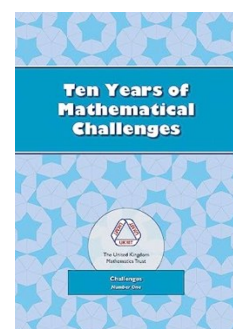
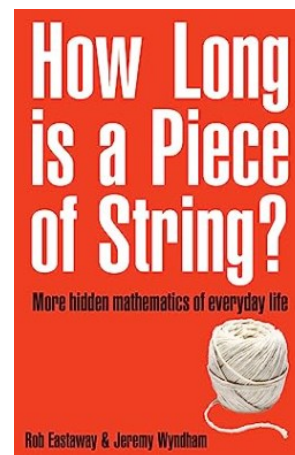
Do this: Challenge

<https://tinyurl.com/10yearsUKMT>

Use this book to challenge yourself with many different problems.

Revise from this:

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IF YOU ENJOYED STUDYING AREA AND VOLUME, WHY DON'T YOU...?

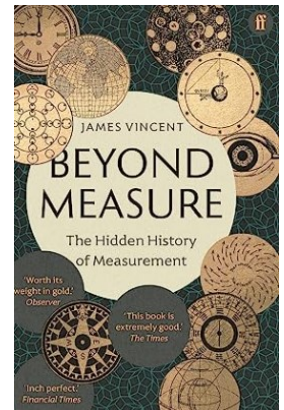
WHY DON'T YOU...?

Watch this: The Numbers Game: How data is changing football

Documentary showing how numbers are used to improve football.

Read this: Beyond Measure

A revelatory and vibrant story of measurement which will make you look at the world around you anew.

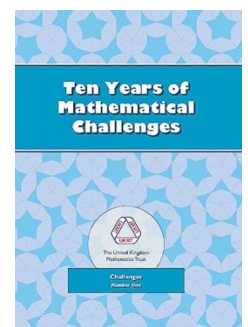


Log onto this: Diamond Collector

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Do this: Challenge

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