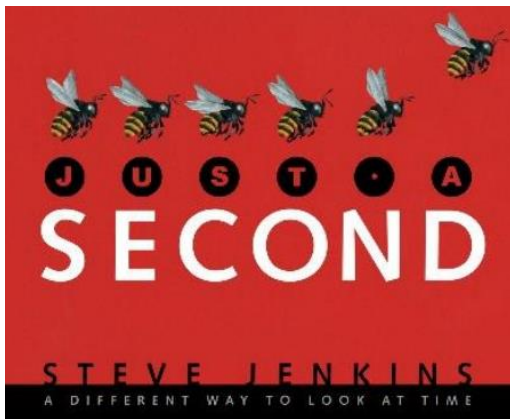


Maths Book Recommendations

Phase 2– Years 4, 5 and 6



Just a Second by Steve Jenkins

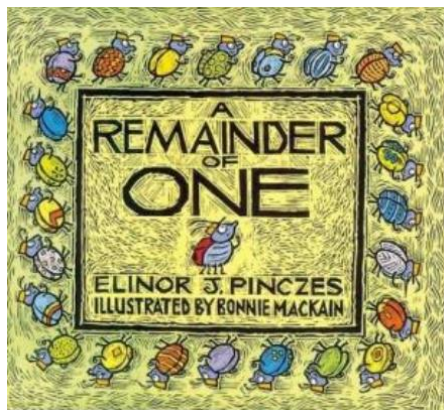
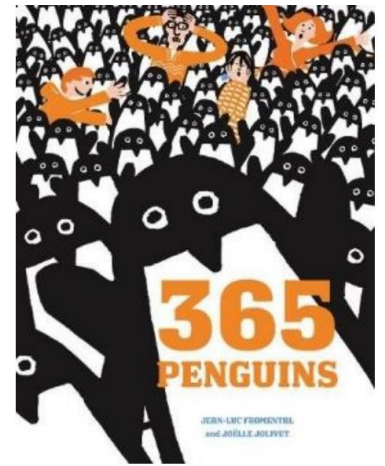
<https://www.youtube.com/watch?v=0-clhRLKZDU>

This book is full of mind-blowing facts that readers young and old will find astounding, offering interesting context to the complex topic of time as well as distance and world history. You could use this book to talk about the amazing facts or to delve deeper into each page and work through some of the related calculations.

365 Penguins by Jean-Luc Fromental

<https://www.youtube.com/watch?v=ZQIOCxxMbBM>

A family find a penguin mysteriously delivered to their door every day for a year. At first they're cute, but with every passing day, the penguins begin to pile up – along with the family's problems. How will they look after all of these noise, smelly, squawking penguins and who is sending them?



A Remainder of One by Elinor J. Pinczes

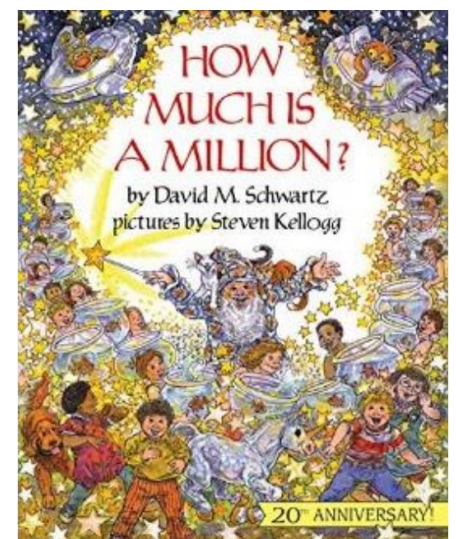
<https://www.youtube.com/watch?v=KjnoAPsDI-Y>

Division with remainders explained through the rhyming tale of Joe and the bug army, told to march in even lines only. Will Joe manage not to be left out of the parade?

How much is a Million? By David M Schwartz

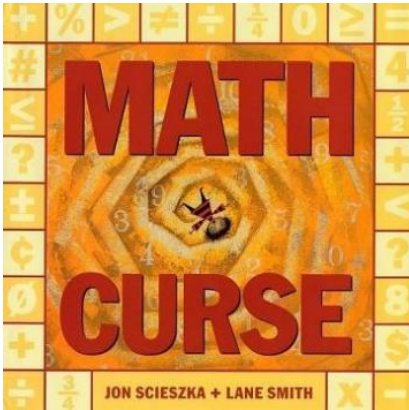
<https://www.youtube.com/watch?v=luJrV8gy2gU>

Ever wonder just what a million of something means? How about a billion? Or a trillion? Marvelosissimo the mathematical magician can teach you!



Maths Book Recommendations

Phase 2– Years 4, 5 and 6



Math Curse by Jon Scieszka and Lane Smith

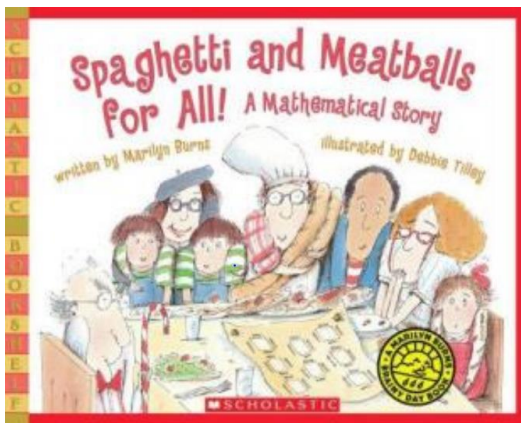
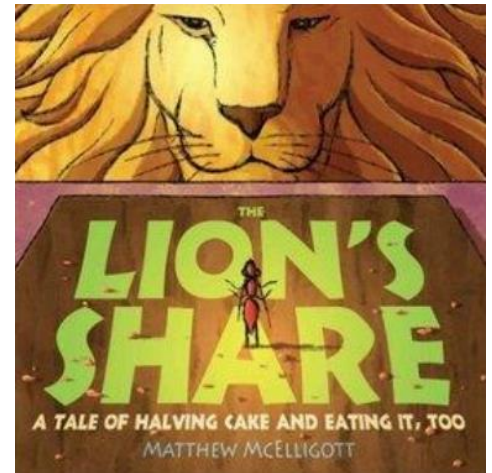
<https://www.youtube.com/watch?v=8-ozgmx2nMI>

Why do 2 apples always have to be added to 5 oranges? Why do 4 kids always have to divide 12 marbles? Why can't you just keep 10 cookies without someone taking 3 away? Why? Because you're the victim of a Math Curse. That's why. But don't despair. This is one girl's story of how that curse can be broken.

The Lion's Share by Matthew McElligott

<https://www.youtube.com/watch?v=7ZBFShsITnU>

When Ant receives a special invitation to dine with Lion, she is ready to be on her best behaviour. During dessert, the other guests do not mind their manners, each one taking half of the remaining cake as it is passed around. By the time it reaches Ant, barely a crumb is left for her to share with the King!



Spaghetti and Meatballs for All by Marilyn Burns

<https://www.youtube.com/watch?v=zS0yAZHtHHU>

Perimeter and area come to life in a story about a family meal and the complicated seating arrangements. Will everyone eat spaghetti and meatballs together?

On Beyond a Million by David M. Schwartz

<https://www.youtube.com/watch?v=25z9ptNoZrg>

Professor X and his dog, Y, teach kids how to count exponentially by powers of 10 (1, 10, 100, 1,000, 10,000, etc.), beginning at 1 and working all the way up to a googol (a 1 followed by 100 zeros) and beyond. Real-life examples provide plenty of fun facts, such as how much popcorn Americans eat in one year, or how many hairs are on a square inch of a person's head to help kids understand our number system which is based on multiples of 10.

