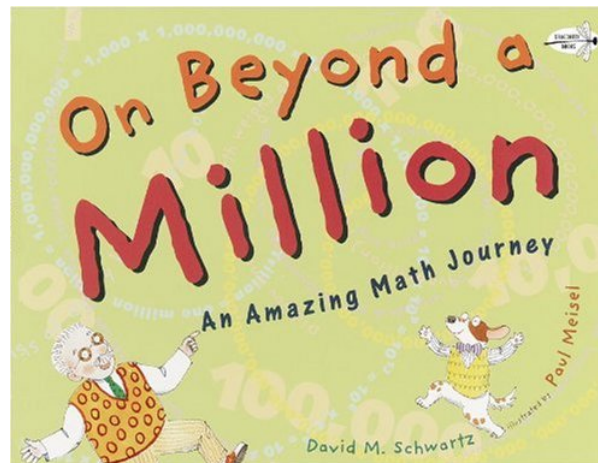
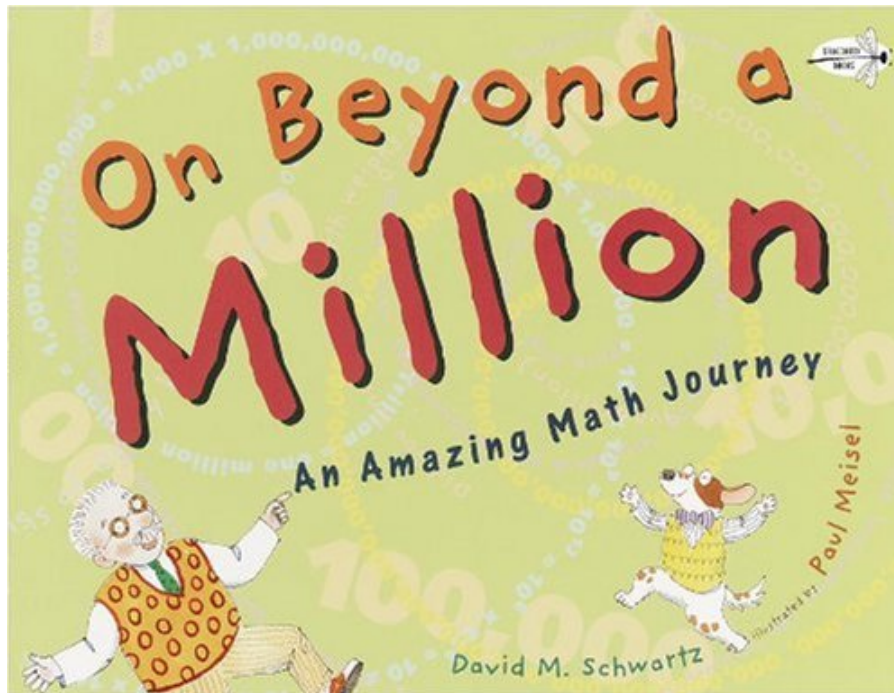


# ON BEYOND A MILLION: AN AMAZING MATH JOURNEY BY DAVID M. SCHWARTZ



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From Publishers Weekly

This "math journey" progresses exponentially as kids try to keep up with the yield of an out-of-control popcorn machine. Professor X teaches them to count by powers of 10, demonstrating up to a googol (10<sup>100</sup>) and beyond, as the kids provide a running commentary. While they don't seem much closer to knowing how many kernels of popcorn they have, they do learn a lot of big numbers and entertain each other with such nonsense names as "splendillion" and "elephantillion." Schwartz (*Magic of a Million Activity Book*) originally used bags of popcorn to demonstrate powers of 10 in school presentations. However, here the hands-on technique of counting the kernels is never explained; the value of the popcorn example is less clear in book form. Sidebars rattle off numerical trivia, adding zeros on every spread (e.g., "One little brown bat can snap up 600 mosquitoes per hour"; "There are 40,000 different characters in Chinese"). These ever-larger numbers inspire Meisel's (*The Fixits*) lively cartoon illustrations of 105 bees and five billion (or 5 x 10<sup>9</sup>) people in the world. While readers' minds will be reeling with zeroes, they will be buoyed by Schwartz's and Meisel's infinite enthusiasm for their subject. Ages 6-10. (Sept.)

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From School Library Journal

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Grace Oliff, Ann Blanche Smith School, Hillsdale, NJ  
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From Booklist

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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. Children fascinated by large numbers will be amazed how quickly they can count to really BIG numbers, and they'll also find answers to questions like "What comes after a trillion?" or "What's the biggest number in the world?" 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. Along with the fun comes some powerful learning, as this unique counting book helps kids understand our number system, which is based on multiples of 10.

- Sales Rank: #570884 in Books
- Brand: Dragonfly Books
- Published on: 2001-11-13
- Released on: 2001-11-13
- Original language: English
- Number of items: 1
- Dimensions: 8.22" h x .9" w x 10.81" l, .30 pounds
- Binding: Paperback
- 32 pages

## Features

- Great product!

## From Publishers Weekly

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#### Most helpful customer reviews

2 of 2 people found the following review helpful.

Great book for all ages

By Eileen S. Duncan

On *Beyond a Million* is fantastic. I shared it with my third grade class as part of a lesson about big numbers (and a pre-pre-introduction to the basis of scientific notation, although I didn't take it that far with the kids). The book calls counting by powers of ten "power counting" and that was quite adequate for 9 year olds! The book is well written, full of fun illustrations, and presents the concept of big numbers and "power counting" in a way that third graders found highly engaging. I have to admit, however, the book also enabled me a greater understanding of what really big numbers are all about... and there's not a google of anything, by the way :) On *Beyond a Million* also includes a number of interesting # facts (e.g. how much rain forest is destroyed every minute, number of mosquitoes a little brown bat eats, and how many hairs on a square inch of a human head) that get bigger as larger powers of ten are introduced page by page. After reading this book to/with the class I showed them Ray and Charles Eames' "Powers of Ten." The book gave meaning to large numbers and what adding a power of ten does and was a perfect intro for the film. I've also taught 5th and 6th grade and am confident the book would interest just about any audience. I loved it!

1 of 1 people found the following review helpful.

Five Stars

By Christine Bunn

Great book to use to teach place value.

1 of 1 people found the following review helpful.

Good Book

By ballk7

This is a good book for 3rd, 4th, and 5th grade. The illustrations help keep the children's attention. It would definitely be good for an inclusion class.

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