



# Mathematical Amazements and Surprises: Fascinating Figures and Noteworthy Numbers

*Alfred S. Posamentier, Ingmar Lehmann*

Download now

[Click here](#) if your download doesn't start automatically

# Mathematical Amazements and Surprises: Fascinating Figures and Noteworthy Numbers

*Alfred S. Posamentier, Ingmar Lehmann*

**Mathematical Amazements and Surprises: Fascinating Figures and Noteworthy Numbers** Alfred S. Posamentier, Ingmar Lehmann

If you've been waiting for a book that will evoke the delight and intrigue that mathematics has to offer, this is the book for you.

What are the odds of finding two people who share the same birth date in a room of thirty-five? Most people would guess they're pretty low. In actuality, the probability is better than 80 percent. This is just one of many entertaining examples of mathematical curiosities presented. Two veteran math educators have created the perfect introduction to the wonders of mathematics for the general reader, requiring only a high school background in the subject.

Among the entertaining and useful tricks they teach are shortcuts in arithmetic, such as ways to determine at a glance the exact divisors of any given number. They also demonstrate how the properties of certain numbers can lead to infinite loops. What is particularly exciting is how many correct answers turn out to be counterintuitive. Exploring all these features will instill insights into the nature of numbers, improve your ability to manipulate them, and give you an appreciation for the inherent elegance of mathematics.

As you marvel at the many unusual relationships and novelties revealed in this ingenious and delightful presentation, you'll be learning more math than you ever thought possible - and will be relishing every moment of it!

 [Download Mathematical Amazements and Surprises: Fascinating ...pdf](#)

 [Read Online Mathematical Amazements and Surprises: Fascinati ...pdf](#)

## **Download and Read Free Online Mathematical Amazements and Surprises: Fascinating Figures and Noteworthy Numbers Alfred S. Posamentier, Ingmar Lehmann**

---

### **From reader reviews:**

#### **James Stover:**

Reading a reserve tends to be new life style within this era globalization. With reading you can get a lot of information that may give you benefit in your life. Having book everyone in this world may share their idea. Guides can also inspire a lot of people. Many author can inspire all their reader with their story or even their experience. Not only the storyline that share in the guides. But also they write about the ability about something that you need case in point. How to get the good score toefl, or how to teach your children, there are many kinds of book that you can get now. The authors on earth always try to improve their talent in writing, they also doing some exploration before they write to the book. One of them is this Mathematical Amazements and Surprises: Fascinating Figures and Noteworthy Numbers.

#### **Molly Maldonado:**

Your reading 6th sense will not betray a person, why because this Mathematical Amazements and Surprises: Fascinating Figures and Noteworthy Numbers reserve written by well-known writer who knows well how to make book which can be understand by anyone who read the book. Written in good manner for you, leaking every ideas and publishing skill only for eliminate your personal hunger then you still hesitation Mathematical Amazements and Surprises: Fascinating Figures and Noteworthy Numbers as good book not only by the cover but also from the content. This is one publication that can break don't evaluate book by its include, so do you still needing another sixth sense to pick this!?! Oh come on your reading sixth sense already alerted you so why you have to listening to yet another sixth sense.

#### **Michael Berube:**

As we know that book is vital thing to add our knowledge for everything. By a guide we can know everything we wish. A book is a pair of written, printed, illustrated or even blank sheet. Every year has been exactly added. This publication Mathematical Amazements and Surprises: Fascinating Figures and Noteworthy Numbers was filled about science. Spend your spare time to add your knowledge about your science competence. Some people has various feel when they reading the book. If you know how big advantage of a book, you can really feel enjoy to read a guide. In the modern era like now, many ways to get book which you wanted.

#### **Richard Starkes:**

What is your hobby? Have you heard this question when you got pupils? We believe that that issue was given by teacher to their students. Many kinds of hobby, Everyone has different hobby. And you also know that little person such as reading or as reading through become their hobby. You need to know that reading is very important along with book as to be the issue. Book is important thing to provide you knowledge, except your personal teacher or lecturer. You see good news or update regarding something by book. Different categories of books that can you go onto be your object. One of them is actually Mathematical Amazements

and Surprises: Fascinating Figures and Noteworthy Numbers.

**Download and Read Online Mathematical Amazements and Surprises: Fascinating Figures and Noteworthy Numbers Alfred S. Posamentier, Ingmar Lehmann #4SAKPOD63M1**

## **Read Mathematical Amazements and Surprises: Fascinating Figures and Noteworthy Numbers by Alfred S. Posamentier, Ingmar Lehmann for online ebook**

Mathematical Amazements and Surprises: Fascinating Figures and Noteworthy Numbers by Alfred S. Posamentier, Ingmar Lehmann Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Mathematical Amazements and Surprises: Fascinating Figures and Noteworthy Numbers by Alfred S. Posamentier, Ingmar Lehmann books to read online.

### **Online Mathematical Amazements and Surprises: Fascinating Figures and Noteworthy Numbers by Alfred S. Posamentier, Ingmar Lehmann ebook PDF download**

**Mathematical Amazements and Surprises: Fascinating Figures and Noteworthy Numbers by Alfred S. Posamentier, Ingmar Lehmann Doc**

**Mathematical Amazements and Surprises: Fascinating Figures and Noteworthy Numbers by Alfred S. Posamentier, Ingmar Lehmann Mobipocket**

**Mathematical Amazements and Surprises: Fascinating Figures and Noteworthy Numbers by Alfred S. Posamentier, Ingmar Lehmann EPub**