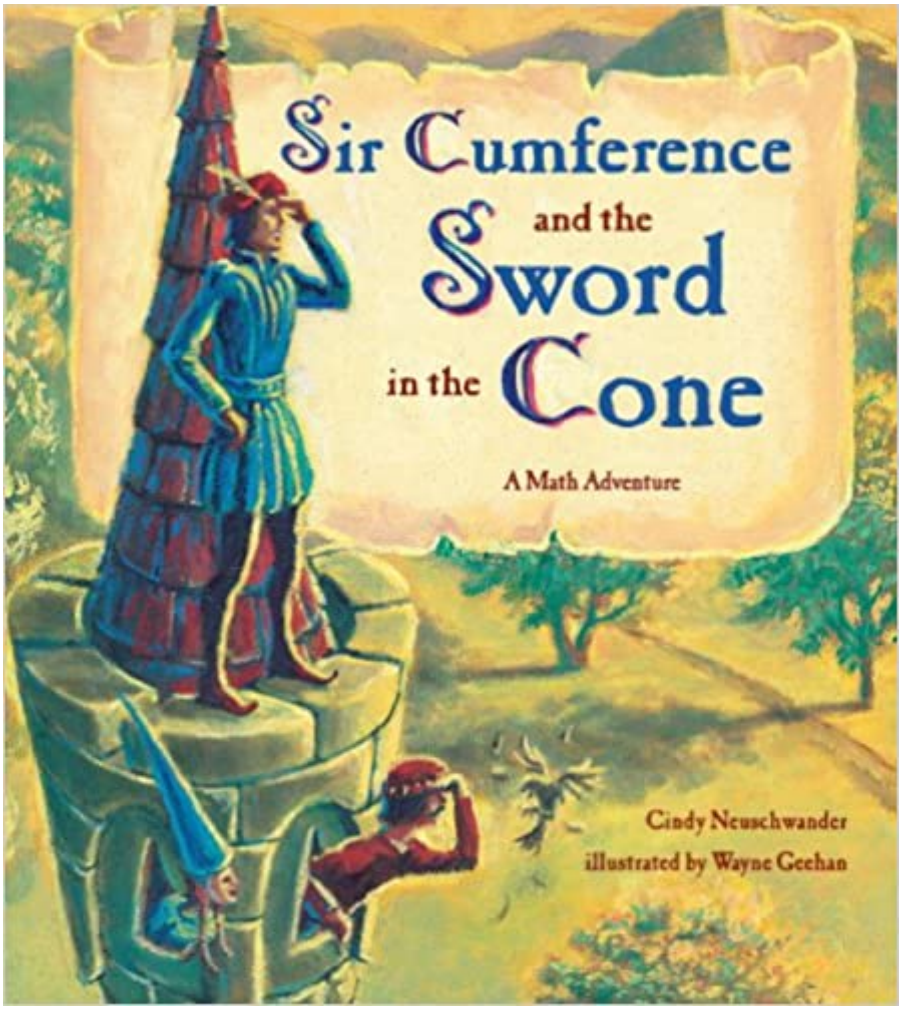
Sir Cumference And The Sword In The Cone



Synopsis

King Arthur has issued a challenge. The first knight to find the sword Edgecalibur will be the next king. Join Sir Cumference, Lady Di of Ameter, and their son, Radius, as they race to help their friend, Vertex, find the sword and discover the secrets of cubes, pyramids, cylinders, and cones.

Book Information

Lexile Measure: 0630 (What's this?)

Series: Sir Cumference

Paperback: 32 pages

Publisher: Charlesbridge (July 1, 2003)

Language: English

ISBN-10: 1570916012

ISBN-13: 978-1570916014

Product Dimensions: 8.5 x 0.1 x 9.5 inches

Shipping Weight: 4.8 ounces (View shipping rates and policies)

Average Customer Review: 4.8 out of 5 stars 32 customer reviews

Best Sellers Rank: #136,415 in Books (See Top 100 in Books) #44 inÂ Books > Children's Books > Education & Reference > Math > Geometry #258 inÂ Books > Children's Books > Geography & Cultures > Royalty #4505 inÂ Books > Children's Books > Action & Adventure

Age Range: 8 - 12 years

Grade Level: 1 - 7

Customer Reviews

Grade 3-5--Neuschwander retells "The Sword in the Stone" from a mathematical angle. Readers follow along with Sir Cumference and Lady Di of Ameter as their son Radius and his friend Vertex set out to find Edgecalibur. Filled with riddles and puns, the story is sure to delight students with some geometry background. Geehan's bright oil, acrylic, and pen-and-ink paintings include all the visual details that the text needs to help solve this geometrical mystery. If your students have enjoyed the first three books in the series, they will certainly want this one. Make sure to share these gems with your math teachers. The books can be used to support educational initiatives such as multiple intelligences, and students who are strong in verbal/linguistic areas will appreciate the integration of literature into their math lessons.--Christine E. Carr, Lester C. Noecker Elementary School, Roseland, NJ --This text refers to an out of print or unavailable edition of this title.

Cindy Neuschwander is an elementary school teacher who loves teaching math. She also enjoys traveling, reading, and writing stories. She thought up Sir Cumference while visiting medieval castles in England. Cindy lives in Pleasanton, California.

Some years ago, we stumbled upon these books at the library. They were an instant hit - every single one in the Sir Cumference series! We check out lots of books but this one the children remembered. In fact, we hadn't checked these out for a couple of years when one son started a new geometry section in math and asked me to get these again so he could review! My preschooler thinks of these as fun stories and enjoys the illustrations while the older crew is making the connections to mathematical concepts they are learning. For example, one child always keeps diameter and radius straight because of the book characters (Radius is the little guy!). I highly recommend this series as enjoyable literature that will help your children remember their geometry. The books also have an object or character (jester, seagull, rat, cat, etc.) that appears on most pages which is an extra bit of fun to look for. I love the rich colors and oil painting technique too (I may be wrong about the oil painting but that's the feel of it). I decided these belong in our home library and was especially pleased that was running its buy 3 get 1 free promotion just then.

This is a great book. It has lots of mathematical elements while also being fun for middle school students. I, as a math teacher, enjoyed reading this book to my students. The math terms that tie the book together are very creative in the way they are presented. If you are reading this book to a class of middle school students, it will take from ten to fifteen minutes to read completely if the class is attentive. The math described in the book can help students to remember those terms later.

As I read this story aloud to my 7th graders, students cut nets to fold and make solid figures. They count the faces, vertices, and edges along with the story-line and even prove the "rule of two" by Euler.

The Sir Cumference books are great for kids interested in math. My 8yo son, who loves math, devours these, though my 8yo daughter who is not interested in math, finds these uninteresting as well. But they teach concepts in a really great, fun way.

This whole series of books is fantastic! My kids are all very advanced in math, and this author's

books is how we start off.

Perfect book (with mathematical theme) to donate to an elementary school's library to honor a beloved librarian's memory.

Our daughter in law loves these books to teach our grandchildren.

It was long to read for the class, but during free time, students enjoy this book on their own!

Sir Cumference and the Sword in the Cone Sir Cumference and All the King's Tens: A Math Adventure Sir Cumference and the Fracton Faire (A Math Adventures) Sir Cumference and the Fracton Faire (A Math Adventure) Sir Cumference and the Great Knight of Angleland (A Math Adventure) Sir Cumference and the First Round Table (A Math Adventure) Sir Cumference and the Isle of Immeter (Math Adventures) Sir Cumference and the Viking's Map (Charlesbridge Math Adventures (Paperback)) Sir Cumference Classroom Activities The Sword and The Centuries: or, Old Sword Days and Old Sword Ways; Being a description of the various swords used in civilized Europe during the last five centuries, and of single combats. Sir Gawain and the Green Knight; Pearl; [and] Sir Orfeo Sir John Franklin's Last Arctic Expedition (Search for Sir John Franklin) Bounded Missions: Military Regimes and Democratization in the Southern Cone and Brazil Cone Beam Computed Tomography: Oral and Maxillofacial Diagnosis and Applications Cone Beam CT of the Head and Neck: An Anatomical Atlas Cone Beam Computed Tomography in Orthodontics: Indications, Insights, and Innovations The Complete Guide to High-Fire Glazes: Glazing & Firing at Cone 10 (A Lark Ceramics Book) Cone Beam Computed Tomography in Endodontics Interpretation Basics of Cone Beam Computed Tomography The Spirit of the Sword: Iaido, Kendo, and Test Cutting with the Japanese Sword