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# **A Wealth of Numbers: An Anthology of 500 Years of Popular Mathematics Writing [ A WEALTH OF NUMBERS: AN ANTHOLOGY OF 500 YEARS OF POPULAR MATHEMATICS WRITING BY Wardhaugh, Benjamin ( Author ) Apr-29-2012**

*Benjamin Wardhaugh*

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**Benjamin Wardhaugh : A Wealth of Numbers: An Anthology of 500 Years of Popular Mathematics Writing [ A WEALTH OF NUMBERS: AN ANTHOLOGY OF 500 YEARS OF POPULAR MATHEMATICS WRITING BY Wardhaugh, Benjamin ( Author ) Apr-29-2012** before purchasing it in order to gage whether or not it would be worth my time, and all praised A Wealth of Numbers: An Anthology of 500 Years of Popular Mathematics Writing [ A WEALTH OF NUMBERS: AN ANTHOLOGY OF 500 YEARS OF POPULAR MATHEMATICS WRITING BY Wardhaugh, Benjamin ( Author ) Apr-29-2012:

Despite what we may sometimes imagine, popular mathematics writing didn't begin with Martin Gardner. In fact, it has a rich tradition stretching back hundreds of years. This entertaining and enlightening anthology--the first of its kind--gathers nearly one hundred fascinating selections from the past 500 years of popular math writing, bringing to

life a little-known side of math history. Ranging from the late fifteenth to the late twentieth century, and drawing from books, newspapers, magazines, and websites, *A Wealth of Numbers* includes recreational, classroom, and work mathematics; mathematical histories and biographies; accounts of higher mathematics; explanations of mathematical instruments; discussions of how math should be taught and learned; reflections on the place of math in the world; and math in fiction and humor. Featuring many tricks, games, problems, and puzzles, as well as much history and trivia, the selections include a sixteenth-century guide to making a horizontal sundial; "Newton for the Ladies" (1739); Leonhard Euler on the idea of velocity (1760); "Mathematical Toys" (1785); a poetic version of the rule of three (1792); "Lotteries and Mountebanks" (1801); Lewis Carroll on the game of logic (1887); "Maps and Mazes" (1892); "Einstein's Real Achievement" (1921); "Riddles in Mathematics" (1945); "New Math for Parents" (1966); and "PC Astronomy" (1997). Organized by thematic chapters, each selection is placed in context by a brief introduction. A unique window into the hidden history of popular mathematics, *A Wealth of Numbers* will provide many hours of fun and learning to anyone who loves popular mathematics and science.