1. Record Nr. UNINA9910784222003321 Autore Robertson William C Titolo Math [[electronic resource] /] / [by William C. Robertson] Pubbl/distr/stampa Arlington, Va., : NSTA Press, c2006 **ISBN** 1-933531-87-8 Descrizione fisica 1 online resource (200 p.) Collana Stop faking it! : finally understanding science so you can teach it Disciplina 510.71 Soggetti Mathematics - Study and teaching Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Includes index. Note generali Nota di contenuto Contents; Preface; About This Book; Ch 1-What's Behind the Rules?; Ch 2-Fractions and More Rules; Ch 3-Loose Ends; Ch 4-Negative Influence; Ch 5-Why Do They Have to Gum Everything Up With Those Letters?; Ch 6-Ack! Word Problems!; Ch 7-All Things Being Equal ... Or Not; Ch 8-Parental Warning-Graphic Math; Ch 9-Pie Are Not Round; pr 2; Ch 10-Not So Scary Calculus; Glossary; Index Flummoxed by formulas? Queasy about equations? Perturbed by pi? Sommario/riassunto Now you can stop cursing over calculus and start cackling over Math. the newest volume in Bill Robertson's accurate but amusing Stop Faking It! best sellers. As Robertson sees it, too many people view mathematics as a set of rules to be followed, procedures to memorize, and theorems to apply. This book focuses on the reasoning behind the rules, from math basics all the way up to a brief introduction to calculus.