1. Record Nr. UNINA9910462028303321 Autore Taylor-Cox Jennifer Titolo Family math night: math standards in action // Jennifer Taylor-Cox New York;; London:,: Routledge,, 2005, 2013 Pubbl/distr/stampa **ISBN** 1-315-85625-5 1-317-93013-4 1-317-93014-2 1-283-52443-0 9786613836885 1-61442-026-2 Descrizione fisica 1 online resource (129 p.) Collana Eye On Education Book Disciplina 372.7 Soggetti Mathematics - Study and teaching (Elementary) - Activity programs **Education - Parent participation** Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali First published 2005 by Eye On Education. Nota di contenuto Cover; Title Page; Copyright Page; About the Author; Acknowledgments; Table of Contents; Chapter One: Introduction; Why Should Our School Have Family Math Night?; How is Family Math Night: Math Standards in Action Organized?; How are the Activities Connected to Math Standards?; Why Should We Use Manipulatives in Mathematics?; Why is "Questions Parents Can Ask" Included?; Why is There a Challenge for Each Activity?; What are Some Additional Tips for a Successful Family Math Night?: What is the Teacher's Role during Family Math Night? Chapter Two: Primary Stations (Prekindergarten Through Second Grade) Try to Go Home: Is It More or Less?; Let's Shake It Up!; Frog Hop Addition: Towers; Let's Go to the Bank; The Doorbell Rang Again; Pasta Patterns; Make It Balanced; Where's the Penny?; Tangrams; Geoboard Shapes: My Shoes: How Much Will It Hold?: Graphing Color Cubes: Chapter Three: Intermediate Stations (Third Through Fifth Grades): Magic Squares; Which Place is Best?; Hooray Array; Multiply on the Fly;

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Spinners; Pattern Block Pictures; Just a Minute

## Sommario/riassunto

Help students learn essential math concepts; give parents a chance to serve as models of motivation, persistence and competence; and promote math success in a supportive setting. With its step-by-step directions and suggestions for both teachers and parents, this book takes the worry out of planning and conducting a Family Math Night at your school. Invite parents to accompany their children to school for an evening event. Arrange a series of tables ("stations") in a large room or in several classrooms. As shown in this book, prepare materials - easyto-find and inexpensive -- and set up an ac