Record Nr. UNINA9910457873503321 Autore Lamon Susan J. <1949-> Titolo More [[electronic resource]]: in-depth discussion of the reasoning activities in "Teaching fractions and ratios for understanding" / / Susan J. Lamon Mahwah, N.J., : Lawrence Erlbaum Publishers, 2006 Pubbl/distr/stampa 1-282-32695-3 **ISBN** 9786612326950 1-4106-1712-2 Edizione [2nd ed.] Descrizione fisica 1 online resource (125 p.) Altri autori (Persone) LamonSusan J. <1949-> Disciplina 372.7/2 Soggetti Fractions - Study and teaching (Elementary) Ratio and proportion - Study and teaching (Elementary) Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Contents; Preface; 1 Fractions and Proportional Reasoning: An Overview; 2 Fractions and Rational Numbers; 3 Relative and Absolute Thinking; 4 Measurement; 5 Quantities and Covariation; 6 Reasoning Up and Down; 7 Unitizing; 8 Sharing and Comparing; 9 Proportional Reasoning; 10 Reasoning with Fractions; 11 Part-Whole Comparisons; 12 Partitioning and Quotients; 13 Rational Numbers as Operators; 14 Rational Numbers as Measures; 15 Ratios and Rates; 16 Distance-Rate-Time Relationships; 17 Similarity and Percents; Challenging Problems Sommario/riassunto This book is a supplement to the text Teaching Fractions and Ratios for Understanding. It is not merely an answer key, but a resource that includes in-depth discussions of the problems in the text; develops and extends discussion of the issues, teaching problems, and other considerations raised in the chapters; and contains additional problems--with and without solutions--that instructors may find helpful for assessment purposes. In the second edition, MORE has been reorganized so that supplementary activities immediately follow the discussions of the activities from the t