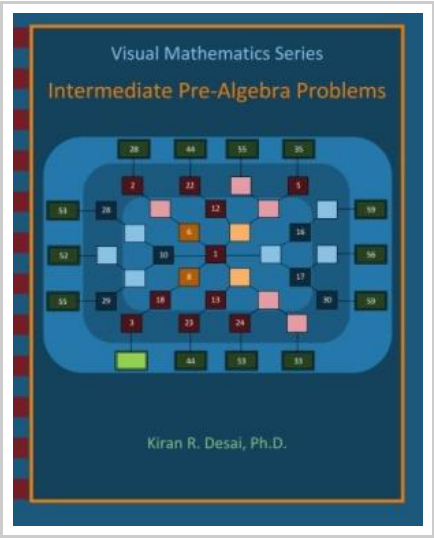

Visual Mathematics Series: Intermediate Pre-Algebra Problems

By Kiran R. Desai Ph. D.

CreateSpace Independent Publishing Platform. Paperback. Book Condition: New. This item is printed on demand. Paperback. 66 pages. Dimensions: 10.0in. x 8.0in. x 0.2in.The problems in this book are suggested for Intermediate Level students in grades 6 and 7. All the problems are presented in a visual manner in order to keep it fun and interesting. The problems presented in this book include: Reinforcing mathematical concepts based on shape and color Mathematics puzzle style problems related to addition-subtraction facts Mathematics puzzle style problems related to multiplication-division facts Partitioning of squared numbers as a summation of series Visual representations for factorization problems Determination of averages based on identifying patterns in a data set Combining distributed multiplication terms to get larger factors Visual representation of least common multiple (LCM) problems Generalization of concept of LCM to the fractions domain Visual problems based on laws of distributivity, associativity, and commutativity Problems related to volume and area based on 2D views of solid objects Visual mathematical problems to improve deduction skills Graph representations for simple and compound interest and their inter-relationship Introduction to equations, right triangles, and intersection of lines Solving algebra number problems represented pictorially This item ships from La Vergne,TN. Paperback.

Reviews

It becomes an incredible book that we actually have possibly study. It really is rally exciting throgh studying period of time. I am very easily could get a satisfaction of reading through a written book.

-- ***Gianni Hoppe***

A really awesome pdf with perfect and lucid reasons. It is actually rally fascinating throgh reading period of time. Your lifestyle period will probably be transform as soon as you total looking over this ebook.

-- ***Alford Kihn***