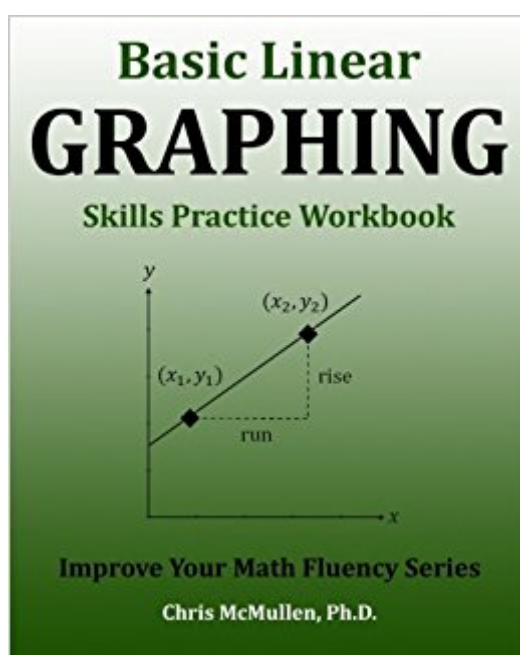


The book was found

Basic Linear Graphing Skills Practice Workbook: Plotting Points, Straight Lines, Slope, Y-Intercept & More (Improve Your Math Fluency Series)



Synopsis

WHAT TO EXPECT: Learn basic coordinate algebra graphing skills with this practice workbook: basic graphing terminology, reading (x, y) coordinates, signs in Quadrants I-IV, practice plotting points, find the slope between two points, find the y-intercept, the equation for a straight line, draw straight lines given m and b , challenge chapter builds applied skills. **EXAMPLES:** Each section begins with a concise introduction to the main concepts followed by examples. These examples should serve as a useful guide until students are able to solve the problems independently. **ANSWERS:** Answers to exercises are tabulated at the back of the book. This helps students develop confidence and ensures that students practice correct techniques, rather than practice making mistakes. **PHOTOCOPIES:** The copyright notice permits parents/teachers who purchase one copy or borrow one copy from a library to make photocopies for their own children/students only. This is very convenient if you have multiple children/students or if a child/student needs additional practice. **AUTHOR:** Chris McMullen earned his Ph.D. in physics from Oklahoma State University and currently teaches physics at Northwestern State University of Louisiana. He developed the Improve Your Math Fluency series of workbooks to help students become more fluent in basic math skills.

Book Information

Series: Improve Your Math Fluency Series

Paperback: 180 pages

Publisher: Zishka Publishing (August 20, 2015)

Language: English

ISBN-10: 1941691056

ISBN-13: 978-1941691052

Product Dimensions: 8 x 0.4 x 10 inches

Shipping Weight: 1 pounds (View shipping rates and policies)

Average Customer Review: 4.2 out of 5 stars 6 customer reviews

Best Sellers Rank: #351,712 in Books (See Top 100 in Books) #60 in [Books > Children's Books > Education & Reference > Math > Algebra](#) #583 in [Books > Science & Math > Mathematics > Pure Mathematics > Algebra > Elementary](#)

Customer Reviews

THE IMPROVE YOUR MATH FLUENCY SERIES OF WORKBOOKS Chris McMullen, Ph.D. This series of math workbooks is geared toward practicing essential math skills. As a physics teacher,

Dr. McMullen observed that many students lack fluency in fundamental math skills. In an effort to help students of all ages and levels master basic math skills, he published this series of math workbooks on arithmetic, fractions, algebra, trigonometry, and more.

RELATED BOOKS IN THE IMPROVE YOUR MATH FLUENCY SERIES

Algebra Essentials Practice Workbook with Answers. Practice essential skills like solving for unknowns, factoring, the quadratic formula, and substitution. Each section begins with a short review, including examples. ISBN: 1453661387.

Systems of Equations: Substitution, Simultaneous, Cramer's Rule. Practice solving systems of equations (two equations with two unknowns, or three equations with three unknowns). Includes 2×2 and 3×3 determinants. Each section begins with a short review, including examples. ISBN: 1941691048.

Basic Linear Graphing Skills Practice Workbook. Learn basic coordinate algebra graphing skills, including the four Quadrants, plotting points, finding slope, y-intercept, and the equation for a straight line. Each section begins with a short review, including examples. ISBN: 1941691056.

Trigonometry Essentials Practice Workbook with Answers. Practice essential skills, including conversion from degrees to radians, trig functions, special triangles, the reference angle, going beyond Quadrant I, inverse trig functions, the law of sines, the law of cosines, and trig identities. Each chapter begins with a short review, including examples. ISBN: 1477497781.

Learn or Review Trigonometry: Essential Skills. This book provides an introduction or review to the basic ideas, concepts, and skills of trigonometry with explanations and examples. ISBN: 194169103X.

Trigonometry Flash Cards: Memorize the values of trig functions (sine, cosine, and tangent) from 0 to 360 degrees. Available on Kindle. ASIN: B0074EWAUS.

Chris McMullen is a physics instructor at Northwestern State University of Louisiana. He earned his Ph.D. in phenomenological high-energy physics (particle physics) from Oklahoma State University in 2002. Originally from California, he earned his Master's degree from California State University, Northridge, where his thesis was in the field of electron spin resonance. As a physics teacher, Dr. McMullen observed that many students lack fluency in fundamental math skills. In an effort to help students of all ages and levels master basic math skills, he has published this Improve Your Math Fluency Series of math workbooks on arithmetic, fractions, algebra, and trigonometry.

I bought this book to brush up on my graphing skills as it had been a while since I learnt these concepts. I found this book to be an excellent resource for all the basic "graphing musts". It is not intimidating as a math textbook and yet provides all the necessary foundational concepts that one needs to know to plot and interpret graphs. It has an abundance of

worked out examples and it also has plenty of unsolved exercises for the learner to practice. The answers to all the unsolved problems made it possible for me check my understanding as I solved the problems. I would absolutely recommend this book to anyone who is interested in mastering the graphing skills.

Great book to learn and practice graphing.

This book provides a thorough review of basic graphing. Excellent format with all steps explained in simple terms.

This book is written in an easy to understand and step by step method. It has helped me tremendously on the subject. I am confused by the negative review.

It is a very easy to understand book. Very helpful!

Don't understand it

[Download to continue reading...](#)

Basic Linear Graphing Skills Practice Workbook: Plotting Points, Straight Lines, Slope, y-Intercept & More (Improve Your Math Fluency Series) Trigonometry Essentials Practice Workbook with Answers: Master Basic Trig Skills: Improve Your Math Fluency Series Algebra Essentials Practice Workbook with Answers: Linear & Quadratic Equations, Cross Multiplying, and Systems of Equations: Improve Your Math Fluency Series Algebra Essentials Practice Workbook with Answers: Linear & Quadratic Equations, Cross Multiplying, and Systems of Equations (Improve Your Math Fluency Series 12) Fractions, Decimals, & Percents Math Workbook (Includes Repeating Decimals): Improve Your Math Fluency Series Practice Adding, Subtracting, Multiplying, and Dividing Fractions Workbook: Improve Your Math Fluency Series Practice Adding, Subtracting, Multiplying, and Dividing Mixed Fractions Workbook: Improve Your Math Fluency Series (Volume 14) a perspective...ONE FOOT ON A BANANA PEEL: the slippery slope of lung cancer: a perspective...ONE FOOT ON A BANANA PEEL: the slippery slope of lung cancer Color Atlas of Acupuncture: Body Points, Ear Points, Trigger Points (Complementary Medicine (Thieme Paperback)) Weight Watchers: Weight Watchers Cookbook-> Watchers Cookbook- Weight Watchers 2016 Weight Watchers Cookbook - Points Plus - Points Plus-Weight ... Points Plus, Weight Watchers 2016) (Volume 1) Smart Points Spiralizer Cookbook: 50 Skinny Spiralizer Recipes

With Smart Points-Turn Vegetables Into Low Points Pasta Alternative 300+ Mathematical Pattern
Puzzles: Number Pattern Recognition & Reasoning (Improve Your Math Fluency) Whats After
Assessment?/Follow-up Instructions for Phonics, Fluency and Comprehension: Follow-Up
Instruction for Phonics, Fluency, and Comprehension Argo Brothers Math Workbook, Grade 7:
Common Core Math Free Response, Daily Math Practice Grade 7 Argo Brothers Math Workbook,
Grade 7: Common Core Math Multiple Choice, Daily Math Practice Grade 7 Argo Brothers Math
Workbook, Grade 6: Common Core Math Free Response, Daily Math Practice Grade 6 (2017
Edition) Layer Your Novel: The Innovative Method for Plotting Your Scenes (The Writer's Toolbox
Series) For Math tutors: 12 Full Length Practice Tests for the SAT Subject Math Level 2: SAT
Subject Math Level 2 Practice Tests Improve Your Sight-reading! Bassoon, Grade 1-5: A Workbook
for Examinations (Faber Edition: Improve Your Sight-Reading) Fluency Made Achievable: A Simple
Practice Plan for Training Core Language Skills

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)