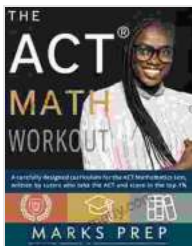


Carefully Designed Curriculum for the ACT Math Section

The ACT Math section can be a formidable challenge, but with the right preparation and a carefully designed curriculum, you can overcome this hurdle and achieve your desired score. This article presents a comprehensive curriculum that covers all essential concepts, strategies, and practice questions to help you master the ACT Math section.

Understanding the ACT Math Section

The ACT Math section consists of 60 multiple-choice questions that you must complete in 60 minutes. The questions cover a range of math topics, including:



ACT Math Workout: A Carefully Designed Curriculum for the ACT Math Section by Marks Prep

★★★★☆ 4.7 out of 5

Language : English

File size : 7797 KB

Screen Reader : Supported

Print length : 52 pages

Lending : Enabled



- Pre-Algebra
- Elementary Algebra
- Intermediate Algebra

- Coordinate Geometry
- Plane Geometry
- Trigonometry

Curriculum Outline

Our carefully designed curriculum is structured into modules that cover each of the math topics tested on the ACT. Each module includes:

- Clear explanations of concepts
- Step-by-step examples
- Guided practice exercises
- Challenging practice questions

Pre-Algebra Module

This module covers the basics of math, including operations with real numbers, fractions, decimals, and percentages. You will also learn about exponents and radicals.

Elementary Algebra Module

This module builds upon the concepts learned in Pre-Algebra and introduces new topics such as linear equations and inequalities, polynomials, and factoring.

Intermediate Algebra Module

This module continues to build upon the concepts learned in Elementary Algebra and introduces more advanced topics such as rational

expressions, functions, and logarithms.

Coordinate Geometry Module

This module introduces the coordinate plane and teaches you how to graph lines, circles, and other geometric shapes. You will also learn about slope and distance.

Plane Geometry Module

This module covers the basics of plane geometry, including triangles, quadrilaterals, circles, and polygons. You will learn about their properties, theorems, and proofs.

Trigonometry Module

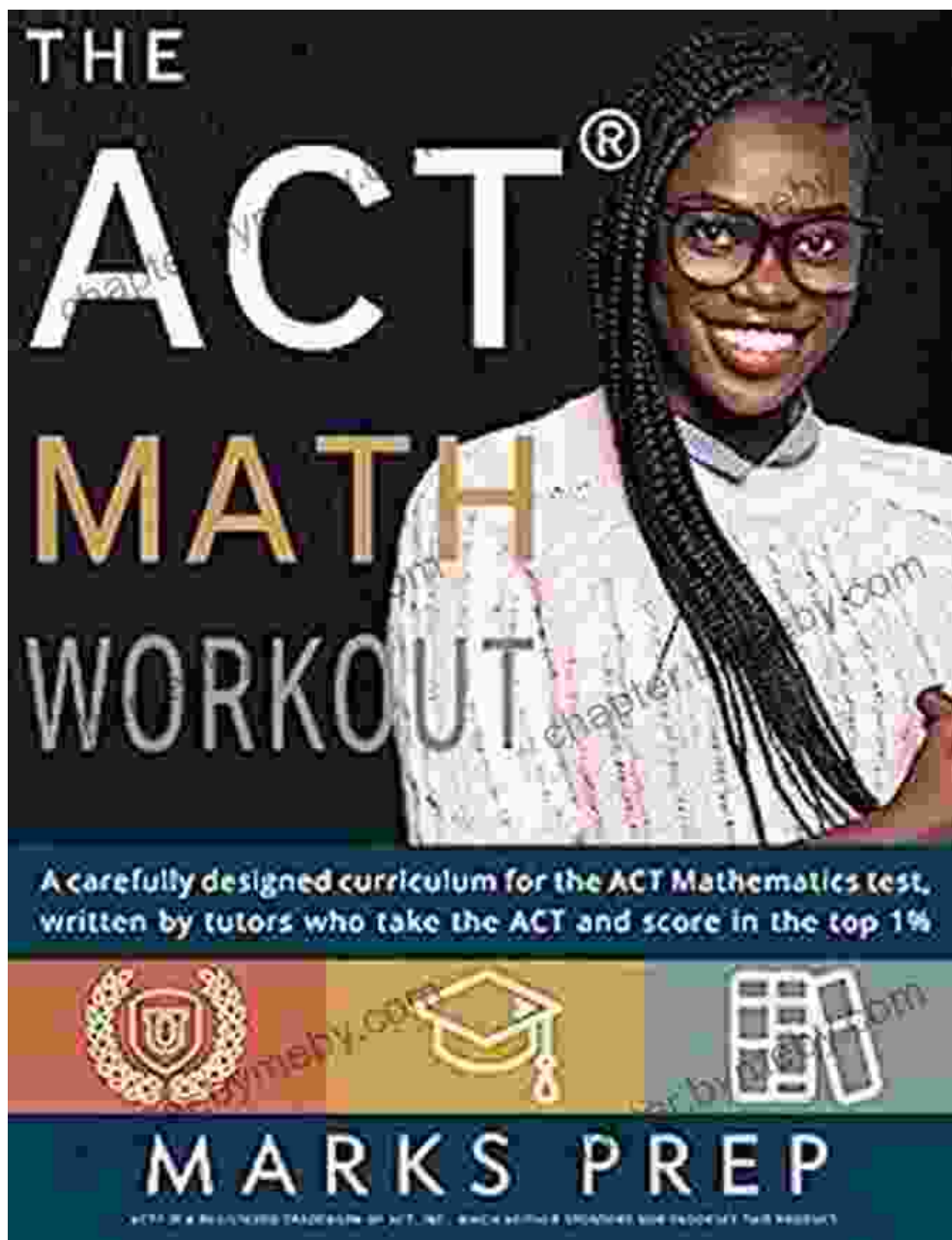
This module introduces the basics of trigonometry, including the trigonometric functions, the unit circle, and the laws of sines and cosines. You will also learn about applications of trigonometry in real-world problems.

Benefits of Our Curriculum

By following our carefully designed curriculum, you will benefit from:

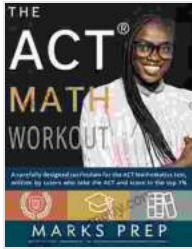
- A comprehensive understanding of all ACT Math topics
- Improved problem-solving skills
- Increased confidence in your ability to tackle ACT Math questions
- A higher ACT Math score

With a carefully designed curriculum and consistent practice, you can master the ACT Math section and achieve your desired score. Our curriculum provides you with the tools and resources you need to succeed. Enroll today and start your journey toward ACT Math success!

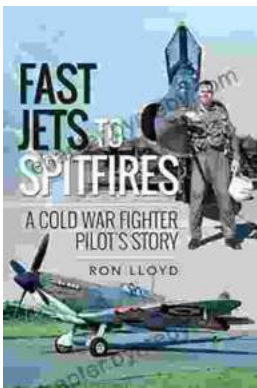


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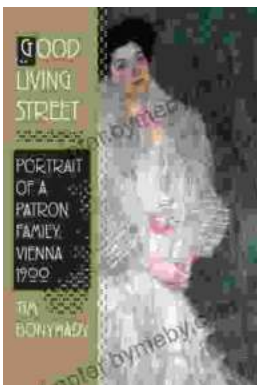


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