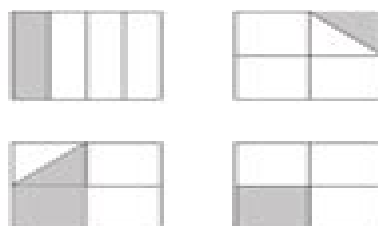


AMC 10/12 Student Practice Questions

Guide to Student Practice Questions

Each of the following four large congruent squares is subdivided into combinations of congruent triangles or rectangles and is partially shaded. What percent of the total area is partially shaded?



- (A) $12\frac{1}{2}$ (B) 20 (C) 25 (D) $33\frac{1}{3}$ (E) $37\frac{1}{2}$

The original problem and choices from the 2011 AMC 8 contest

2011 AMC 8, Problem #7—

"Find the shaded portion of each square separately. "

Problem number
Hint

Solution

Answer (C): The upper left and the lower right squares are each one-fourth shaded, for a total of one-half square. The shaded portions of the upper right and lower left squares make up one-half square. So the total shaded area is one full square, which is 25% of the total area.

Solution from official solutions

Difficulty: Medium
SMP-CCSS: 2, 7
CCSS-M: 6G.1, 6RP.3C

Standards for Math Practice
Common Core State Standard

| Difficulty | Percent correct |
|------------|-----------------|
| Easy | 100-80% |
| Med Easy | 80-60% |
| Medium | 60-40% |
| Med Hard | 40-20% |
| Hard | 20-0% |

Amc 10 Study Guide

**Thomas P. Edmonds, Cindy D.
Edmonds, Michael Hockenstein, Philip
R. Olds**

Amc 10 Study Guide:

A Gentle Introduction to the American Invitational Mathematics Exam Scott A. Annin, 2015-11-16 This book is a celebration of mathematical problem solving at the level of the high school American Invitational Mathematics Examination There is no other book on the market focused on the AIME It is intended in part as a resource for comprehensive study and practice for the AIME competition for students teachers and mentors After all serious AIME contenders and competitors should seek a lot of practice in order to succeed However this book is also intended for anyone who enjoys solving problems as a recreational pursuit The AIME contains many problems that have the power to foster enthusiasm for mathematics the problems are fun engaging and addictive The problems found within these pages can be used by teachers who wish to challenge their students and they can be used to foster a community of lovers of mathematical problem solving There are more than 250 fully solved problems in the book containing examples from AIME competitions of the 1980 s 1990 s 2000 s and 2010 s In some cases multiple solutions are presented to highlight variable approaches To help problem solvers with the exercises the author provides two levels of hints to each exercise in the book one to help stuck starters get an idea how to begin and another to provide more guidance in navigating an approach to the solution [Study Guide for Use with Fundamental Managerial Accounting Concepts](#) Thomas P. Edmonds, Cindy D. Edmonds, Michael Hockenstein, Philip R. Olds, 2003 Fundamental Managerial Accounting Concepts 4e by Edmonds Edmonds Tsay Olds focuses on concepts that are isolated and introduced in a logical sequence The authors intentionally limit the scope of the material to help students build a solid foundation of the most important concepts in managerial accounting Fundamental Managerial Accounting Concepts 4e is organized in a distinctive way particularly in the first six chapters The objective is to establish a coherent integrative framework that enables students to build knowledge in stepwise fashion The authors goal is for students to understand the underlying principles of accounting not just memorize content *Dr. John Chung's AMC 10, 12 Prep* John Chung, 2020-08-08 Dr Chung wrote this book specifically to meet students needs and take an organized approach to learning that students could easily grasp This book is designed to help students learn the most fundamental topics easily and make AMC accessible through exercises and past exam questions Students can develop their foundational skills with this book and then build up that foundation to master advanced mathematical skills to solve problems themselves *National Association of Purchasing Management Certification Program Study Guide* Daniel D. Roman, 1976 **Woodwind Solo and Study Material Music Guide** Himie Voxman, Lyle Merriman, 1975 **Mastering AMC 10 Book 2.** Mingeon Kim, Nextgen Learning Lab, 2025-07-29 Mastering AMC 10 Book 2 is the second volume in a comprehensive series designed to guide students step by step through real AMC 10 problems with clarity strategy and confidence This workbook builds on the foundation from Book 1 and extends into more advanced topics Each problem is structured into three steps to help students deepen their understanding and refine their problem solving skills Step 1 Understand the concept Step 2 Apply strategies to similar

situations Step 3 Solve the original question with confidence All problems are based on real AMC 10 questions from 2020 and beyond and include detailed explanations with logical reasoning not just final answers **Mastering AMC 10 Book 1.**

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