

Problem of the Month: *First Rate*

The Problems of the Month (POM) are used in a variety of ways to promote problem-solving and to foster the first standard of mathematical practice from the Common Core State Standards: "Make sense of problems and persevere in solving them." The POM may be used by a teacher to promote problem-solving and to address the differentiated needs of her students. A department or grade level may engage their students in a POM to showcase problem-solving as a key aspect of doing mathematics. It can also be used schoolwide to promote a problem-solving theme at a school. The goal is for all students to have the experience of attacking and solving non-routine problems and developing their mathematical reasoning skills. Although obtaining and justifying solutions to the problems is the objective, the process of learning to problem-solve is even more important.

The Problem of the Month is structured to provide reasonable tasks for all students in a school. The structure of a POM is a shallow floor and a high ceiling, so that all students can productively engage, struggle, and persevere. The Primary Version Level A is designed to be accessible to all students and especially the key challenge for grades K – 1. Level A will be challenging for most second and third graders. Level B may be the limit of where fourth and fifth grade students have success and understanding. Level C may stretch sixth and seventh grade students. Level D may challenge most eighth and ninth grade students, and Level E should be challenging for most high school students. These grade- level expectations are just estimates and should not be used as an absolute minimum expectation or maximum limitation for students. Problem-solving is a learned skill, and students may need many experiences to develop their reasoning skills, approaches, strategies, and the perseverance to be successful. The Problem of the Month builds on sequential levels of understanding. All students should experience Level A and then move through the tasks in order to go as deeply as they can into the problem. There will be those students who will not have access into even Level A. Educators should feel free to modify the task to allow access at some level.

Overview:

In the Problem of the Month *First Rate*, students use measurement, rates of change, and algebraic thinking to solve problems involving proportional relationships, metrics, and multiplicative relationships. The mathematical topics that underlie this POM are repeated addition, multiplication, division, percents, linear measurement, proportional reasoning, rates, distance-time-velocity, change, functions, algebraic reasoning, and related rates.

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RC Schank



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Table of Contents First Rate Problem Of The Month Solutions

1. Understanding the eBook First Rate Problem Of The Month Solutions
 - The Rise of Digital Reading First Rate Problem Of The Month Solutions
 - Advantages of eBooks Over Traditional Books
2. Identifying First Rate Problem Of The Month Solutions
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an First Rate Problem Of The Month Solutions
 - User-Friendly Interface
4. Exploring eBook Recommendations from First Rate Problem Of The Month Solutions
 - Personalized Recommendations
 - First Rate Problem Of The Month Solutions User Reviews and Ratings
 - First Rate Problem Of The Month Solutions and Bestseller Lists
5. Accessing First Rate Problem Of The Month Solutions Free and Paid eBooks

- First Rate Problem Of The Month Solutions Public Domain eBooks
 - First Rate Problem Of The Month Solutions eBook Subscription Services
 - First Rate Problem Of The Month Solutions Budget-Friendly Options
6. Navigating First Rate Problem Of The Month Solutions eBook Formats
 - ePub, PDF, MOBI, and More
 - First Rate Problem Of The Month Solutions Compatibility with Devices
 - First Rate Problem Of The Month Solutions Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of First Rate Problem Of The Month Solutions
 - Highlighting and Note-Taking First Rate Problem Of The Month Solutions
 - Interactive Elements First Rate Problem Of The Month Solutions
 8. Staying Engaged with First Rate Problem Of The Month Solutions
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers First Rate Problem Of The Month Solutions
 9. Balancing eBooks and Physical Books First Rate Problem Of The Month Solutions
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection First Rate Problem Of The Month Solutions
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine First Rate Problem Of The Month Solutions
 - Setting Reading Goals First Rate Problem Of The Month Solutions
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of First Rate Problem Of The Month Solutions
 - Fact-Checking eBook Content of First Rate Problem Of The Month Solutions
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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