



Geometrical Quickies Trickies (Paperback)

By Kow-Cheong Yan

Mathplus Publishing, United States, 2015. Paperback. Book Condition: New. 254 x 178 mm. Language: English . Brand New Book ***** Print on Demand *****.Are you bored or unchallenged by drill-and-kill geometry questions in your textbooks and workbooks? Are you half-prepared for your coming math contests and competitions? Some benefits of Geometrical Quickies Trickies are: Over 200 nonroutine geometry questions to separate the nerd of mathletes from the herd of drill-and-kill specialists; Trick and tricky questions to meet the mathematical needs and wants of students- and teachers-problem solvers; Twenty enrichment geometry units to promote an appreciation for recreational mathematics; Hints and solutions, and a reference list for more practice on quickies and trickies. Geometrical Quickies Trickies is suitable for grades 6-9 problem solvers and mathletes, and for teachers and tutors who desire to challenge (or torture) their students mathematically. Contents 1. What is a Circle? 2. Three Famous (or Notorious) Geometric Problems 3. Non-Euclidean Geometry for Goondus 4. How Many Regions? 5. That Holy Little Geometry Book 6. Fun with Areas and Perimeters 7. Always a Parallelogram! 8. The Malfatti s Problem 9. The Beauty of Pi 10. The Zero Option 11. The Golden Ratio by Paper Folding 12. The...



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