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This is a problem book in Euclidean plane geometry, written by an undergraduate at MIT with extensive experience in, and expertise at mathematical competitions and problem solving. The principal intended audience is students preparing for some kind of Olympiad or competition, and for such people this book should prove quite valuable.

Amazon.com: Euclidean Geometry in Mathematical Olympiads ...
Euclidean Geometry in Mathematical Olympiads (often abbreviated EGMO , despite an olympiad having the same name) is a comprehensive problem-solving book in Euclidean geometry. It was written for competitive students training for national or international mathematical olympiads.

Evan Chen & EGMO book

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This is a problem book in Euclidean plane geometry, written by an undergraduate at MIT with extensive experience in, and expertise at, mathematical competitions and problem solving. The principal intended audience is students preparing for some kind of Olympiad or competition, and for such people this book should prove quite valuable.

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Euclidean Geometry in Mathematical Olympiads. CHAPTER8. Inversion. Out of nothing I have created a strange new universe. Janos Bolyai' In this chapter we discuss the method of inversion in the plane. This technique is useful for turning circles into lines and for handling tangent figures. 8.1 Circles are Lines.

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system was provided in Euclid's Elements in approximately 300 BC. The
Elements are such a unique mathematical treatise that there was no
need

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Evan Chen & Olympiad

"Problem-Solving and Selected Topics in Euclidean Geometry: in the Spirit of the Mathematical Olympiads" contains theorems which are of particular value for the solution of geometrical problems. Emphasis is given in the discussion of a variety of methods, which play a significant role for the solution of problems in Euclidean Geometry.

Problem-Solving and Selected Topics in Euclidean Geometry ...

I have assumed that the reader will have at least the cumulative knowledge contained in both A Mathematical Olympiad Primer and a typical A-level mathematics syllabus. I also recommend reading either Plane Euclidean Geometry or Crossing the Bridge, although this is not a prerequisite to understanding the content of this book. Be fruitful, and ...

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5.0 out of 5 stars A modern and rigorous treatment of Euclidean Geometry for the Math Olympiads Reviewed in the United States on

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September 17, 2017 This is a really good modern treatment of Euclidean Geometry from the Math Olympiads perspective. I love the arrangement of techniques into the chapters in a progressive fashion.

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