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Chapter 2 introduces plane sweep algorithms, and it is best to read this

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chapter before any of the other chapters that use this technique. Similarly, Chapter 4 should be read before any other chapter that uses randomized algorithms. For a first course on computational geometry, we advise treating Chapters 1- 10 in the given order.

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Fractional cascading: II. Applications

Geometry (from the Ancient Greek: γεωμετρία; geo-"earth", -metron "measurement") is a branch of mathematics concerned with questions of shape, size, relative position of figures, and the properties of space. A mathematician who works in the field of

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Geometry arose independently in a number of early cultures as a practical way for dealing with lengths ...

Geometry - Wikipedia

Computational Geometry is an area that provides solutions to geometric problems which arise in applications

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