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The magnum opus of one of the world ' s leading origami artists, the second edition of Origami Design Secrets reveals the underlying concepts of origami and how to create original origami designs. Containing step-by-step instructions for 26 models, this book is not just an origami cookbook or list of instructions it introduces the fundamental building blocks of origami, building up to advanced methods such as the combination of uniaxial bases, the circle/river method, and tree theory.

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Origami Design Secrets: Mathematical Methods for an Ancient Art, Second Edition. Robert J. Lang. The magnum opus of one of the world ' s leading origami artists, the second edition of Origami Design Secrets reveals the underlying concepts of origami and how to create original origami designs. Containing step-by-step instructions for 26 models, this book is not just an origami cookbook or list of instructions—it introduces the fundamental building blocks of origami, building up to advanced ...

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Origami design secrets: mathematical methods for an ancient art. ... T. Hull, The

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combinatorics of flat folds: a survey, Origami 3: Proceedings of the Third International Meeting of Origami Science, Mathematics, and Education, T. Hull ed., A. K. Peters (2002), 29–38. [2]

Origami design secrets: mathematical methods for an ...

Origami is a traditional art form that realizes three-dimensional shapes by folding paper sheets. Origami designers use mathematical theorems to support their design efforts.

Origami design secrets: mathematical methods for an ...

Origami Design Secrets: Mathematical Methods for an Ancient Art Robert J. Lang ... Origami Design Secrets is an astonishing 585 pages long, with the crease patterns, bases and drawing of the finished model for an extra 25 or so models in addition to the full instructions for the 25 new models. The text is interspersed with countless well-drawn ...

Origami Design Secrets

With coverage spanning the foundations of origami construction and advanced methods using both paper and pencil and custom-built free software, Origami Design Secrets helps readers cultivate the intuition and skills necessary to develop their own designs. It takes them beyond merely following a recipe to crafting a work of art.

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design algorithm, and so its properties—the number, lengths, and connectivities of its

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edges—are the choice of the designer. The circle-river method of origami design is a step in the creation of a folded figure, but it does not seek to create a specific 3-D form; rather, it produces a shape that has “ enough material in the right places. ”

Mathematical Methods in Origami Design

* If you're interested in the mathematical algorithms behind the methods described, keep your first edition as this section has been cut from the new one. There are 39 Origami Designs in Origami Design Secrets - 2nd edition:

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Start your review of Origami Design Secrets: Mathematical Methods for an Ancient Art. Write a review. Jan 26, 2015 Joaquin rated it it was amazing. I feel that this book has left me with a deep understanding of all of these silly, seemingly random folds I've been doing for decades. I get it now, I might not be able to design my own arthropod ...

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Add Your Review. ... presents the never-before-described mathematical and geometric principles that allow anyone to design original origami, something once restricted to an elite few. From the theoretical underpinnings to detailed step-by-step folding ...

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He wrote the book "Origami Design Secrets: Mathematical Methods for an Ancient Art" (AK Peters, 2003) and has created tarantulas, delicate herons, 12-spined shells and big-horned elk out of single, uncut, folded sheets of paper.

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Origamics: Mathematical Explorations Through Paper Folding. University of Tsukuba, Japan:

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World Scientific Publishing. ISBN 978-981-283-490-4. Lang, Robert J. (2003). Origami Design Secrets: Mathematical Methods for an Ancient Art. A K Peters. ISBN 978-1-56881-194-9.

Mathematics of paper folding - Wikipedia

Diagrams available in Origami Design Secrets: Mathematical Methods for an Ancient Art

Here we have a combination of Alexander Kurth ' s bass with Eric Joisel ' s dwarf. The two models fit perfectly together.

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