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GEOMETRY

BY MIKE & KRISTIN DEWIT

Geometry Facing Math

Marco Cascella



Geometry Facing Math:

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previous experience with proofs may be helpful but students can also learn about proofs by experiencing them in this book in a context where they can draw and experiment The eleven chapters are organized in a flexible way to suit a variety of curriculum goals In addition to a geometrical core that includes finite symmetry groups there are additional topics on circles and on crystallographic and frieze groups and a final chapter on affine and Cartesian coordinates The exercises are a mixture of routine problems experiments and proofs

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