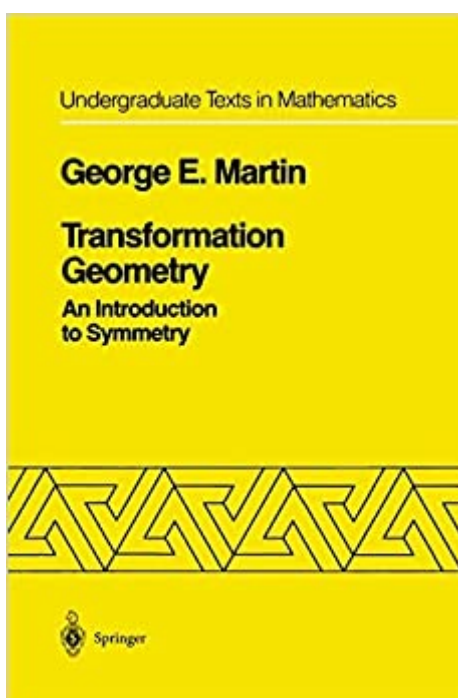


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Transformation Geometry: An Introduction To Symmetry (Undergraduate Texts In Mathematics)



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Transformation Geometry: An Introduction to Symmetry offers a modern approach to Euclidean Geometry. This study of the automorphism groups of the plane and space gives the classical concrete examples that serve as a meaningful preparation for the standard undergraduate course in abstract algebra. The detailed development of the isometries of the plane is based on only the most elementary geometry and is appropriate for graduate courses for secondary teachers.

Book Information

Series: Undergraduate Texts in Mathematics

Hardcover: 240 pages

Publisher: Springer (December 20, 1996)

Language: English

ISBN-10: 0387906363

ISBN-13: 978-0387906362

Product Dimensions: 6.1 x 0.7 x 9.2 inches

Shipping Weight: 1.1 pounds (View shipping rates and policies)

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