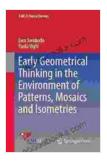
# Early Geometrical Thinking In The Environment Of Patterns, Mosaics And

This book is a unique and visually stunning exploration of the development of geometrical thinking in children. It is based on the author's extensive research in early childhood classrooms, and it provides a wealth of insights into how children learn about shapes, patterns, and spatial relationships. The book is divided into three parts:

#### Part 1: The Environment of Patterns and Mosaics

This part of the book explores the different types of patterns and mosaics that children encounter in their environment. It shows how these patterns can be used to teach children about basic geometrical concepts, such as shape, size, and symmetry. The book also includes a number of activities that can be used to help children develop their geometrical thinking skills.



Early Geometrical Thinking in the Environment of Patterns, Mosaics and Isometries (ICME-13 Topical

Surveys) by Shane Templeton ★ ★ ★ ★ ★ 4.1 out of 5 Language : English File size : 9023 KB Print length : 192 pages



Part 2: The Development of Geometrical Thinking in Young Children

This part of the book explores the different stages of geometrical development in young children. It shows how children first learn to recognize and name shapes, and then how they begin to understand the relationships between shapes. The book also discusses the importance of play in the development of geometrical thinking.

#### Part 3: Applications of Geometrical Thinking in the Classroom

This part of the book provides a number of practical applications of geometrical thinking in the classroom. It shows how geometrical concepts can be used to teach children about a variety of subjects, including math, science, and art. The book also includes a number of lesson plans that can be used to integrate geometrical thinking into the curriculum.

This book is a valuable resource for anyone who is interested in the development of geometrical thinking in young children. It is a must-read for early childhood educators, but it is also accessible to parents and other caregivers. The book is beautifully illustrated with full-color photographs and diagrams, and it is written in a clear and engaging style.

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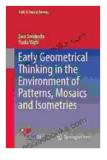
#### Benefits of this book:

 Provides a wealth of insights into how children learn about shapes, patterns, and spatial relationships.

- Includes a number of activities that can be used to help children develop their geometrical thinking skills.
- Shows how geometrical concepts can be used to teach children about a variety of subjects, including math, science, and art.
- Includes a number of lesson plans that can be used to integrate geometrical thinking into the curriculum.

If you are interested in purchasing this book, please click on the following link:

https://www.Our Book Library.com/Early-Geometrical-Thinking-Environment-Mosaics/dp/149292062X



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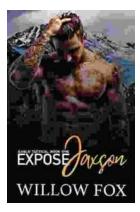
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