

# CONTENTS

<b>Introduction</b>	<b>I</b>	
<b>Assessments</b>	<b>17</b>	
		What Is a Triangle? 19
		Describing Shapes 110
		Shapes Inside Shapes 131
		Shape Walk 141
		What Is a Triangle? (Revisited) 148
<b>Whole Class Lessons</b>	<b>25</b>	
		Rocket Discovery 27
		Hold and Fold 34
		A Cloak for the Dreamer 42
		Triangles on the Geoboard 49
		Shapes with Pattern Block Triangles 59
		Culminating Activity: Quilts from Nine-Patch Patterns 69
<b>Menu Activities</b>	<b>77</b>	
		Rocket Shapes 80
		Square Designs 88
		Cloak Patterns 96
		More Shapes on the Geoboard 102
		Shapes with Six Green Triangles 116
		Nine-Patch Patterns 124
		Shapes with Six Squares 136

**Children's Books****153****Homework****159**

Search for Squares	160
Hold and Fold	160
Search for Rectangles	161
Search for Triangles	162
Search for Hexagons	163
A Class Quilt	164

**Blackline Masters****165**

Geometry Menu	166
Rocket Shapes	167
Square Designs	168
Square Designs Shapes A, B, C	169–171
Cloak Patterns	172
A Cloak for the Dreamer Shapes	173
More Shapes on the Geoboard	174
Geoboard Dot Paper	175
Shapes with Six Green Triangles	176
Triangle Paper	177
Nine-Patch Patterns	178
Shapes with Six Squares	179
1-inch Squares	180
Nine-Patch Pattern Samples	181–182

**Bibliography****183****Index****185**