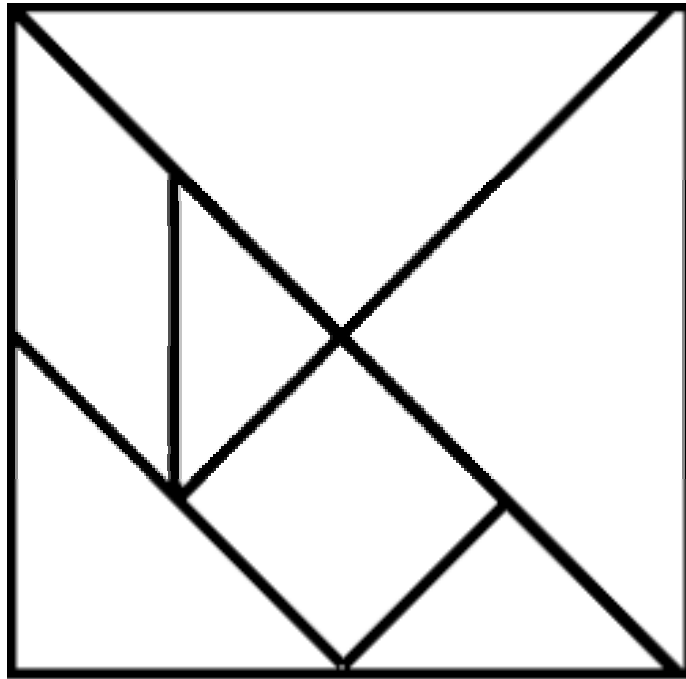


LessonTitle: TANGRAM Polygons		Geo 2.1
Utah State Core Standard and Indicators		
Summary		
In this lesson, students create different polygons using different combinations of tangram pieces.		
Enduring Understanding	Essential Questions	
Geometry enables us to describe, analyze and understand our physical world. We build visual perspective through geometric modeling and spatial reasoning..	What is geometry? What are the basic geometric shapes and how do they fit together to create other shapes?	
Skill Focus	Vocabulary Focus	
Assessment		
Materials: Worksheet for drawing the shapes—see Geo 2.1 worksheet link		
Launch		
Explore		
Summarize		
Apply		

Cut the seven pieces indicated in the diagram and begin your Tangram Worksheet.



Cut the seven pieces indicated in the diagram and begin your Tangram Worksheet.

