

Pythagorean Relationship – Assessment Rubric

Name: _____

D9 – Demonstrate an understanding of the Pythagorean Theorem using models

D10 – Apply the Pythagorean theorem in problem situations

Task		4	3	2	1	
Parts of a Triangle	Student properly drew a right triangle					
	Student properly labeled right triangle					
	Student made predictions about relationships					
Online Activities & Concept Frame	Students completed proof activity online					
	Students tried problems online					
	Concept frame	Concept				
		Characteristics				
		Examples				
		What is it like?				
		What is it unlike?				
		Definition				
Drawing						
Connected Triangles	Drawing in Paint – Connected Triangles					
	Calculations					