

# Pythagorean Theorem: Everywhere You Look

## Grading Rubric

Name: \_\_\_\_\_

Class: \_\_\_\_\_

Score: \_\_\_\_\_

### Rubric

Category	3 - Distinguished	2 - Proficient	1 - Apprentice	0 - Novice
<b>Creativity and Use of Triangles</b>	All triangles used are all right-triangles. All pictures are appropriate.	2 of the triangles used are right-triangles. Pictures are appropriate	1 of the triangles used is a right-triangle. Pictures are appropriate	None of the triangles used are right-triangles or pictures are not appropriate.
<b>Measurements and Structure Labeling</b>	All of the measurements of the triangle are correct and labeled correctly.	All of the measurements are correct, but the 1 triangle is not labeled correctly.	Some measurements are incorrect and the triangles are not labeled correctly.	None of the measurements are given and triangles are not labeled.
<b>Calculations</b>	All 3 triangles are solved correctly.	2 out of 3 triangles are solved correctly.	1 out of 3 triangles is solved correctly.	None of the triangles are solved correctly.
<b>Following Directions</b>	The student followed all of the directions.	The student missed 1 part of the directions.	The student missed 2 parts of the directions.	The student did not follow directions at all.
<b>Organization</b>	The student's project is well organized. Information is presented such that it flows nicely and is easy to read.	The student's project is somewhat organized. Everything is presented; however, it does not flow well and somewhat difficult to read.	The student's project lacks organization. There is missing content, and there was not attempt at editing.	The student did not hand anything in for the assignment.
<b>Total:</b>				

**Your total score will be multiplied by 4 for a total of 60 possible points. Remember, this takes the place of a quiz, so it will be counted as a quiz grade. With that being said, remember to have fun and be creative with this assignment! I am looking forward to all cool projects that will be turned in!**