**A+ Computer Science Oh Pythagorap**

**Lab Goal :** This lab was designed to teach you more about objects, input, output formatting, and the Math class.

**Lab Description :** Determine the third side of a right triangle using the Pythagorean theorem.

a2 + b2 = c2

**Sample Data :**

3

4

8

15

9

40

**Sample Output :**

**Files Needed ::**

**Pythagoras.java**

**Pythagoras Runner.java**

Enter side1 :: 3

Enter side2 :: 4

Side C == 5.0

Enter side1 :: 8

Enter side2 :: 15

Side C == 17.0

Enter side1 :: 9

Enter side2 :: 40

Side C == 41.0