**Selection Section 1**

**Python Reading (22 total pts)**

Read the [Selection](http://interactivepython.org/runestone/static/thinkcspy/toc.html) chapter from the section entitled *Boolean Values and Boolean Expressions* through the section entitled *Omitting the else Clause: Unary Selection*.

**Checking Your Understanding**

**Directions: Provide an answer for each question directly after the question on the copy of this document that you saved to your drive – please save it with the same name I have given it. When appropriate, you need to answer in complete sentences.**

1. **Submit the code for Exercise 6**. (10 pts)
2. What answer does your program for #6 return if you input 3 & 4? (2 pts)

The hypotenuse is 5.0

1. Work through Exercise 7 and **submit the code for Exercise 8**. (10 pts)

**Useful Information**

***The Pythagorean Theorem***

***C = hypotenuse***

