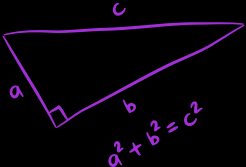# MY_HYPOTENUSE

Mathematics are never going to let you down.

Preliminaries :

BINARY NAME : MY_HYPOTENUSE

LANGUAGE : C

COMPILATION : GCC -O MY_CIRCUMFERENCE MY_CIRCUMFERENCE.C -LM

Project :

PYTHAGOREAN THEOREME IS A LONG WAY HOME ISN'T IT ? TODAY YOU ARE IN THE URGENT NEED OF CALCULATING THE HYPOTENUSE OF A TRIANGLE. HERE IS WHAT YOU MUST DO :

- YOU HAVE TO ASK USER FOR THE MEASUREMENTS
- NO INTERNET ALLOWED
- MATH.H LIB IS AUTHORIZED

$$a^2 + b^2 = c^2$$

Example :

```
[douina@fedora mini_projects]$ ./my_hypotenuse
Write the size of side A in cm : 3
Write the size of side B in cm : 4
Side C is of lenght 5.00 cm
[douina@fedora mini_projects]$
```