Universidad Simón Bolívar.

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**"Geometry Tips: What Is the Pythagorean Theorem?"**

* What do you think this video will be about?

I think that video talks about triangles, proportions and some of the Life of Pythagoras.

* Mention five words you think you might listen to in the video.

Geometry

Plus

Square root

Hypotenuse

Squared

* What is the pitagoream theorem?

Is a tool that is used to calculate the hypotenuse or the legs of a triangle.

* Why is it said to be exclusive?

Because the triangle needs to be squared.

* What is a hypothenuse?

Is the side opposite the 90 degree angle.

* What is the name of the other sides of a rectangle triangle?

They are called leds.

* What steps he uses to solve the problem on the video?

1. Identifies the angle of 90 degrees.
2. Take the values of the legs.
3. Using the formula (Hyp)ˆ2 = (Led)ˆ2 + (Led)ˆ2 , is the value of the hypotenuse.