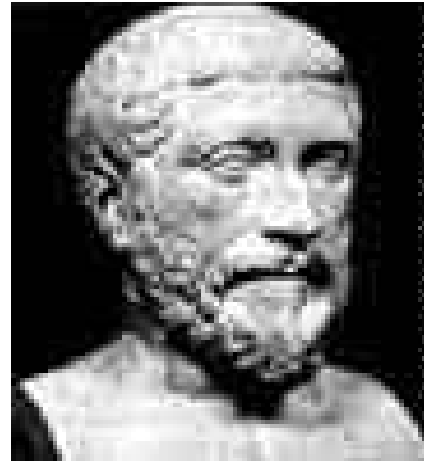


Pythagorean Theorem

Use the internet or other resources and do research about the Pythagorean Theorem. Create a brochure or PowerPoint presentation about Pythagoras, the Pythagorean Theorem, and where we use it. Also include a puzzle or write a song that teaches about the Pythagorean Theorem. The puzzle can be a crossword puzzle, a maze, a jigsaw puzzle, a word search, or another kind of puzzle. BE CREATIVE. An example of a song is on the following page.



You will be graded on the following

- Accuracy
- Neatness / Effort
- Creativity
- Examples of where we use it

The Pythagorean Theorem

By Jamie, Olivia, and Soumya

(To the tune of Truly, Madly, Deeply by Savage Garden)

"A squared" plus "B squared" equals "C squared" that's the way it is, "A" and "B" are called the "legs" and "C" is the "hypotenuse" side, This formula can just be used on perfect right triangle , I'll be prepared, I'll have the answer, cause I'm counting on an old idea, a reason for math, a deeper train of thought

Refrain

I want to use the Pythagorean Theorem,
To find what "C squared" is equal to,
I'll just plug in all that we know,
And the rest is all up to you

Don't try to do this formula with other triangles, Or you will come up with an answer that is really strange, You will regret that when you have to do it on a test, Because the answer wasn't right and you will get marked down For doing it wrong, And getting a bad grade, And you will be really sad

Refrain

I want to use the Pythagorean Theorem,
To find what "C squared" is equal to,
I'll just plug in all that we know,
And the rest is all up to you

Oh, do you understand it?

You don't have to work too hard,

The answer is practically there,

The answer you need will surely come

"A squared" plus "B squared" equals "C squared", that's the way it is, "A" and "B" are called the "legs" and "C" is the "hypotenuse" side, This formula can just be used on perfect right triangles,

Refrain

I want to use the Pythagorean Theorem,
To find what "C squared" is equal to,
I'll just plug in all that we know,
And the rest is all up to you

I want to use the Pythagorean Theorem,
To find what "C squared" is equal to,
I'll just plug in all that we know,
And the rest is all up to you