

# pythagorean theorem similar triangles.pdf

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## Pythagorean theorem - Wikipedia

[https://en.wikipedia.org/wiki/Pythagorean\\_theorem](https://en.wikipedia.org/wiki/Pythagorean_theorem)

In mathematics, the **Pythagorean theorem**, also known as Pythagoras's **theorem**, is a fundamental relation in Euclidean geometry among the three sides of a right triangle.

## The Pythagorean Theorem - jwilson.coe.uga.edu

[jwilson.coe.uga.edu/.../EMT.669/Essay.1/Pythagorean.html](http://jwilson.coe.uga.edu/.../EMT.669/Essay.1/Pythagorean.html)

The next proof of the **Pythagorean Theorem** that will be presented is one that begins with a right triangle. In the next figure, triangle ABC is a right triangle.

## Pythagorean Theorem -- from Wolfram MathWorld

[mathworld.wolfram.com](http://mathworld.wolfram.com) > [â€¦](#) > [Triangles](#) > [Triangle Properties](#)

Many different proofs exist for this most fundamental of all geometric theorems. The **theorem** can also be generalized from a plane triangle to a trirectangular ...

## Pythagorean Theorem and its many proofs - Cut-the-Knot

[www.cut-the-knot.org/pythagoras/index.shtml](http://www.cut-the-knot.org/pythagoras/index.shtml)

118 proofs of the **Pythagorean theorem**: squares on the legs of a right triangle add up to the square on the hypotenuse

[VIDEO]

## Pythagorean Theorem Proof using Similar Triangles - â€¦



[www.youtube.com/watch?v=NwM9P51\\_OH0](http://www.youtube.com/watch?v=NwM9P51_OH0)

Nov 06, 2014 · Proving **Pythagorean Theorem** using similar **triangles** Given Triangle ABC drawn above in the image and prove  $a^2 + b^2 = c^2$  using Similar **Triangles**

## How to Use the Pythagorean Theorem on Right Triangles

[www.wikihow.com/Use-the-Pythagorean-Theorem](http://www.wikihow.com/Use-the-Pythagorean-Theorem)

How to Use the Pythagorean Theorem. The **Pythagorean Theorem** describes the lengths of the sides of a right triangle in a way that is so elegant and practical that the ...

## Similar Triangles - Maths Resources

[www.mathsisfun.com/geometry/triangles-similar.html](http://www.mathsisfun.com/geometry/triangles-similar.html)

**Similar Triangles**. Two **triangles** are **Similar** if the only difference is size (and possibly the need to turn or flip one around). These **triangles** are all **similar**:

## Geometry/Right Triangles and Pythagorean Theorem ...

[https://en.wikibooks.org/.../Right\\_Triangles\\_and\\_Pythagorean\\_Theorem](https://en.wikibooks.org/.../Right_Triangles_and_Pythagorean_Theorem)

**Right triangles**. **Right triangles** are **triangles** in which one of the interior angles is 90 o. A 90 o angle is called a right angle. **Right triangles** are sometimes ...

## How to Prove the Pythagorean Theorem - wikiHow

[www.wikihow.com/Prove-the-Pythagorean-Theorem](http://www.wikihow.com/Prove-the-Pythagorean-Theorem)

Jan 29, 2017 · How to Prove the **Pythagorean Theorem**. The **Pythagorean Theorem** allows you to work out the length of the third side of a right triangle when the other two ...

## Pythagorean Theorem Algebra Proof - Maths Resources

[www.mathsisfun.com/geometry/pythagorean-theorem-proof.html](http://www.mathsisfun.com/geometry/pythagorean-theorem-proof.html)

**Pythagorean Theorem** Algebra Proof What is the **Pythagorean Theorem**? You can learn all about the **Pythagorean Theorem**, but here is a quick summary:

