

The Pythagorean Theorem

A right triangle is a triangle with an angle of 90° . The two sides that form the right angle are called legs. The side opposite the right angle is the hypotenuse.



The Pythagorean Theorem

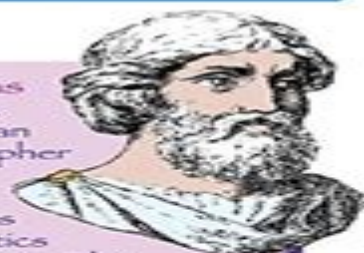
- Pythagoras was one of the first mathematicians to recognize the relationship between the sides of a right triangle. This special relationship forms the Pythagorean Theorem.
- The Pythagorean Theorem states that the sum of the squares of the legs of a right triangle equals the square of the length of the hypotenuse.
- According to the Pythagorean Theorem, the sum of the two green squares, is equal to the area of the blue square.

- Area of square **A** = a^2
- Area of square **B** = b^2
- Area of square **C** = c^2

Therefore in algebraic terms, the Pythagorean Theorem is stated as:

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

Pythagoras was a Greek mathematician and philosopher who made important contributions to mathematics and astronomy. The Pythagorean Theorem was Pythagoras' most famous mathematical contribution.



Using the Pythagorean Theorem



Find the length of the hypotenuse (**C**).

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

$$3^2 + 4^2 = c^2$$

$$9 + 16 = c^2$$

$$25 = c^2$$

$$\sqrt{25} = \sqrt{c^2}$$

$$5 = C$$

Substitute for the known variables.

Take the square root of both sides.

The length of the hypotenuse is 5cm.



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Faceing Math The Pythagorean Theorem

SA Dillow



Faceing Math The Pythagorean Theorem:

Unveiling the Magic of Words: A Report on "**Faceing Math The Pythagorean Theorem**"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Faceing Math The Pythagorean Theorem**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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