

TEST TITLE

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a b c
 α β γ
 x_1 x_2 x_3

Theorem 0.1 | Pythagorean Theorem

In a right-angled triangle, the square of the hypotenuse is equal to the sum of the squares of the other two sides.

$$a^2 + b^2 = c^2 \quad (1)$$

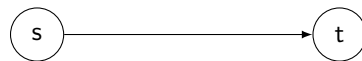
Proof 0.1 |

This can be proven using the properties of similar triangles.

Definition 0.1 | Prime Number

A prime number is a natural number greater than 1 that has no positive divisors other than 1 and itself.

- ☐ Complete the assignment
- ☐ Review the lecture notes
- ☐ Prepare for the exam



(a) A directed graph