

Why is this useful?

The Pythagorean Theorem is one of math's oldest and most famous formulas.

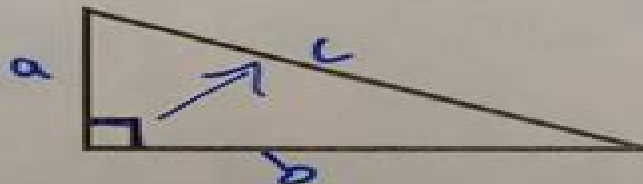
This formula allows us to determine any missing side length of a right triangle provided we know two side lengths.

The formula is  $a^2 + b^2 = c^2$

a - leg

b - leg

c - hypotenuse



### 3. Examples: Using the Pythagorean Theorem to Find Missing Lengths

Find the unknown length. Represent your answer as a square root and a decimal to one decimal place.

a)

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

$$8^2 + 6^2 = x^2$$

$$64 + 36 = x^2$$

$$\sqrt{100} = \sqrt{x^2}$$

$$10 = x$$



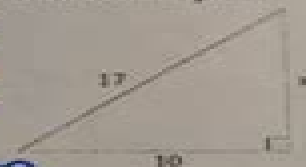
b)

$$x^2 + 10^2 = 17^2$$

$$x^2 = 17^2 - 10^2$$

$$x^2 = 289 - 100$$

$$x = \sqrt{189} \dots \text{estimate}$$



### 4. Practice: Find the Missing Side

a)

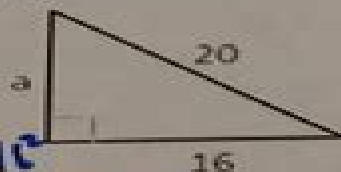
$$16^2 + a^2 = 20^2$$

$$a^2 = 20^2 - 16^2$$

$$= 400 - 256$$

$$= 144$$

$$a = 12$$



b)

$$7^2 + 9^2 = c^2$$

$$49 + 81 = c^2$$

$$130 = c^2$$

$$\sqrt{130} = c$$



# Geometry Pythagorean Theorem Answer Key

**Aimee L. Evans, Pamela H. Dase**



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