Abstract

In the beginning...

The very first documented mathematicians:
- Chinese 5000 BCE (aka BCE)
- Babylonians (Mesopotamia/Iraq) 1800 BCE
- Archimedes 287 BCE
- willenboije (negative numbers; quadratic equation)

In engineering...

Acoustics & Music

Pythagoras: Aristotle

14th The Fundamental Theorem of Algebra

Pythagorean Formula

Pythagorean Theorem: \( c^2 = a^2 + b^2 \)

Pythagorean end

Pythagorean Triangles: \( a \), \( b \), \( c \)

Pythagorean triplets: \( a \), \( b \), \( c \)

Pythagorean formula defines "Euclidean lengths"

Pythagorean Motto: All is number

Pythagorean triples: \( a \), \( b \), \( c \)

Pythagorean theorem: \( c^2 = a^2 + b^2 \)

Pythagorean end

Pythagorean Theorem: \( a^2 + b^2 = c^2 \)

Pythagorean formula defines "Euclidean lengths"

Pythagorean Motto: All is number

Pythagorean triples: \( a \), \( b \), \( c \)

Pythagorean theorem: \( c^2 = a^2 + b^2 \)

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