

Pythagorean Theorem

Theorem

Examples

Pythagorean Triplets

Root Rules

Real Numbers

Venn Diagram

Number Properties for Real Numbers

Closure: Addition

Closure: Multiplication

Identity: Addition

Identity: Multiplication

Commutative: Addition

Associative: Addition

Commutative: Multiplication

Associative: Multiplication

Inverses: Addition

Inverses: Multiplication

Distributive: Multiplication over Addition

Completeness Property

Pythagorean Theorem

Examples