

WORDLIST: SIMILAR TRIANGLES

Acute angle – smailusis kampas

Angles smaller than a right angle (less than 90°) are called acute angles ("acute" meaning "sharp").

Angle - kampas

An angle is the figure formed by two rays, called the sides of the angle, sharing a common endpoint, called the vertex of the angle.

Arc - lankas

Congruent - sutampantis

Corresponding sides – sutampančios kraštinės

Corresponding sides of similar triangles are proportional.

Equal – lygus

Exterior angle – išorinis kampas

The exterior angle is the angle between any side of a shape, and a line extended from the next side.

Interior angle – vidinis kampas

An interior angle is an angle inside a shape.

Matching – toks pat, vienodas

Obtuse angle – bukasis kampas

Angles larger than a right angle and smaller than a straight angle (between 90° and 180°) are called obtuse angles ("obtuse" meaning "blunt")

Right angle – statusis kampas

An angle equal to $1/4$ turn (90° or $\pi/2$ radians) is called a right angle.

Ruler – liniuotė

Setsquare – kampainis

Similar triangles – panašūs trikampiai

If the angles of one triangle are equal to the angles of another triangle, then the triangles are said to be equiangular or similar triangles.

Similarity ratio – panašumo koeficientas, santykis
Similarity ratio is the ratio between the corresponding sides.

Straight angle – tiesusis kampas

Angles equal to $1/2$ turn (180° or π radians) are called straight angles.

Vertex – viršūnė

The corner point of an angle is called the vertex.