

Types Of Triangles

MERT TOPALOĞLU 1 HAZ 2021, 20:11


TYPES OF TRIANGLES

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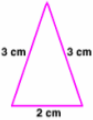
Triangles can be classified by their angles and their sides.

Classified by Sides


Equilateral Triangle: All sides are equal



Isosceles Triangle: Only two sides are equal length

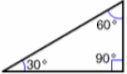


Scalene Triangle: No sides are equal

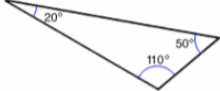


Classified by Angles

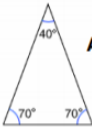
Right Triangle: At least one angle of the Triangle measures 90° (right angle)



Obtuse Triangle: Has one angle that measures more than 90° , but smaller than 180°



Acute Triangle: Has three angles, each less than 90°



QUIZ

1.-This type of triangle has one 90 degree angle.

- A) Acute
- B) Right
- C) Obtuse

QUIZ

2.-A _____ triangle is one where all 3 angles measure less than 90 degrees.

- A) Acute
- B) Right
- C) Obtuse

QUIZ

3.-A triangle where all sides are congruent is called

- A) Scalene
- B) Isosceles
- C) Equilateral

QUIZ

4.-An isosceles triangle has

- A) No congruent sides
- B) 2 congruent sides
- C) 3 congruent sides

QUIZ

5.-All 3 interior angles of a triangle add up to

- A) 90 degrees
- B) 180 degrees
- C) 360 degrees

Answers

- 1. B)
 - 2. A)
 - 3. C)
 - 4. B)
 - 5. B)
- Do not copy :)
