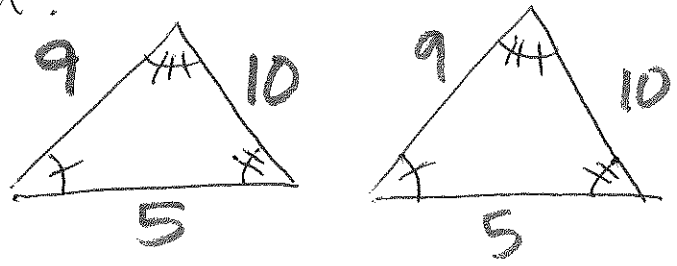


Congruent Triangles

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If two figures have the same shape and the same size, they are congruent.



Conditions for congruent triangles

Two figures are congruent if they meet both conditions:

- ① They are similar and
- ② their corresponding side lengths have a common ratio of 1

symbol for congruence



Summary