**Congruency Triangles**

## Introduction

* For 2 triangles (or 2 figures) to be congruent, they must be identities
* For triangles, this means all 3 pairs of corresponding sides and angle must be equal

## Rules

|  |  |  |  |
| --- | --- | --- | --- |
| No. | Specific Conditions | Given Conditions  (in sequence) | Test for Congruency |
| 1 |  |  |  |
| 2 |  |  | (Similar Triangle test) |
| 3 |  |  |  |
| 4 |  |  |  |
| 5 |  |  |  |
| 6 |  |  |  |
| 7 |  |  |  |

## Similar Triangle Rules

|  |  |  |  |
| --- | --- | --- | --- |
| 1 |  |  | (Similar Triangle test) |
| 2 |  |  | (Similar Triangle test) |

