**Corresponding Side or Angle:**
A side or angle in the same position in a different place (see below for example).

**In order for two figures to be similar,** there must be the following correspondence between the figures.

- The side lengths of one figure are multiplied by the same number to get the corresponding side lengths in the second figure.
- The corresponding angles are the same size.

[Diagram of two figures with red and blue arrows indicating corresponding sides and angles]