Name _____

Date _____ Period _____

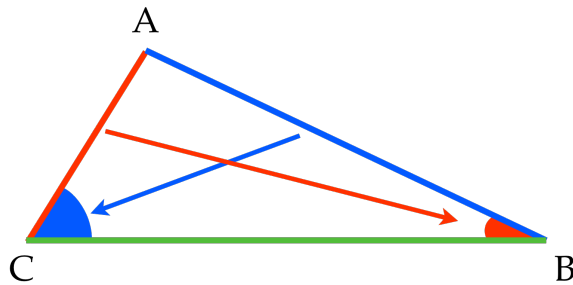# Triangle Angle-Side Correspondance

$$AB > AC$$
$$m\angle C > m\angle B$$

If one side of a triangle is larger than another side, then the angle opposite the larger side is larger than the angle opposite the shorter side.
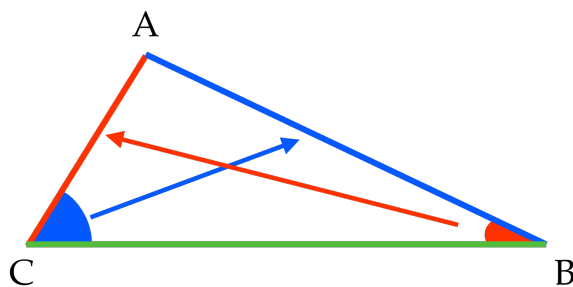
Triangle Angle-Side Correspondance
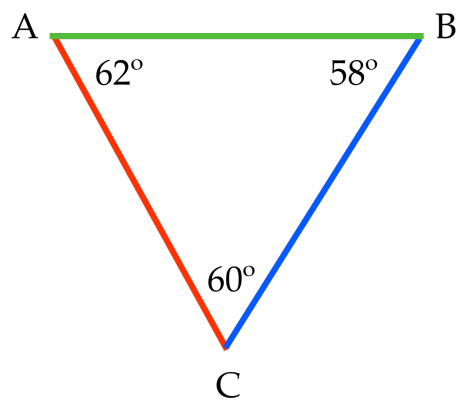

$$m\angle C > m\angle B$$
$$AB > AC$$

If one angle of a triangle is larger than another angle, then the side opposite the larger angle is larger than the side opposite the shorter angle.

Triangle Angle-Side Correspondance

Write the sides in order
from shortest to longest.

A ——————— B
62°   58°

60°
C

Triangle Angle-Side Correspondance

A

Write the angles in order
from smallest to largest.

12   15

C   10   B