Find where you would align the line that form an angle; draw a line.
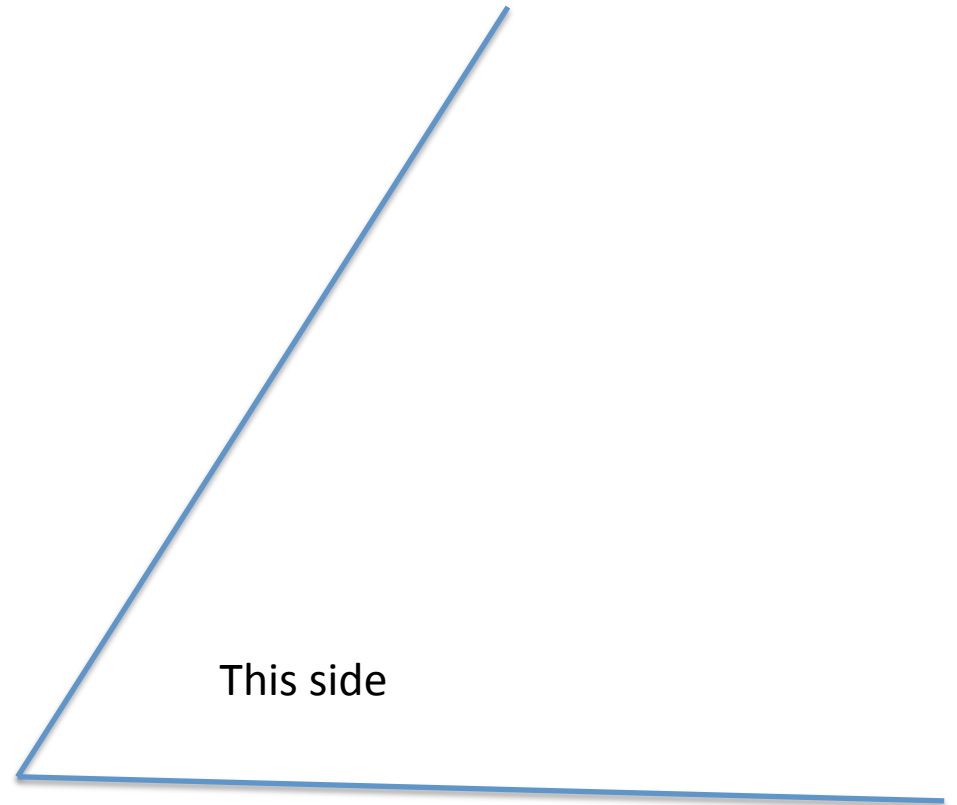
Find where you would align the corner that form an angle; mark with an X.
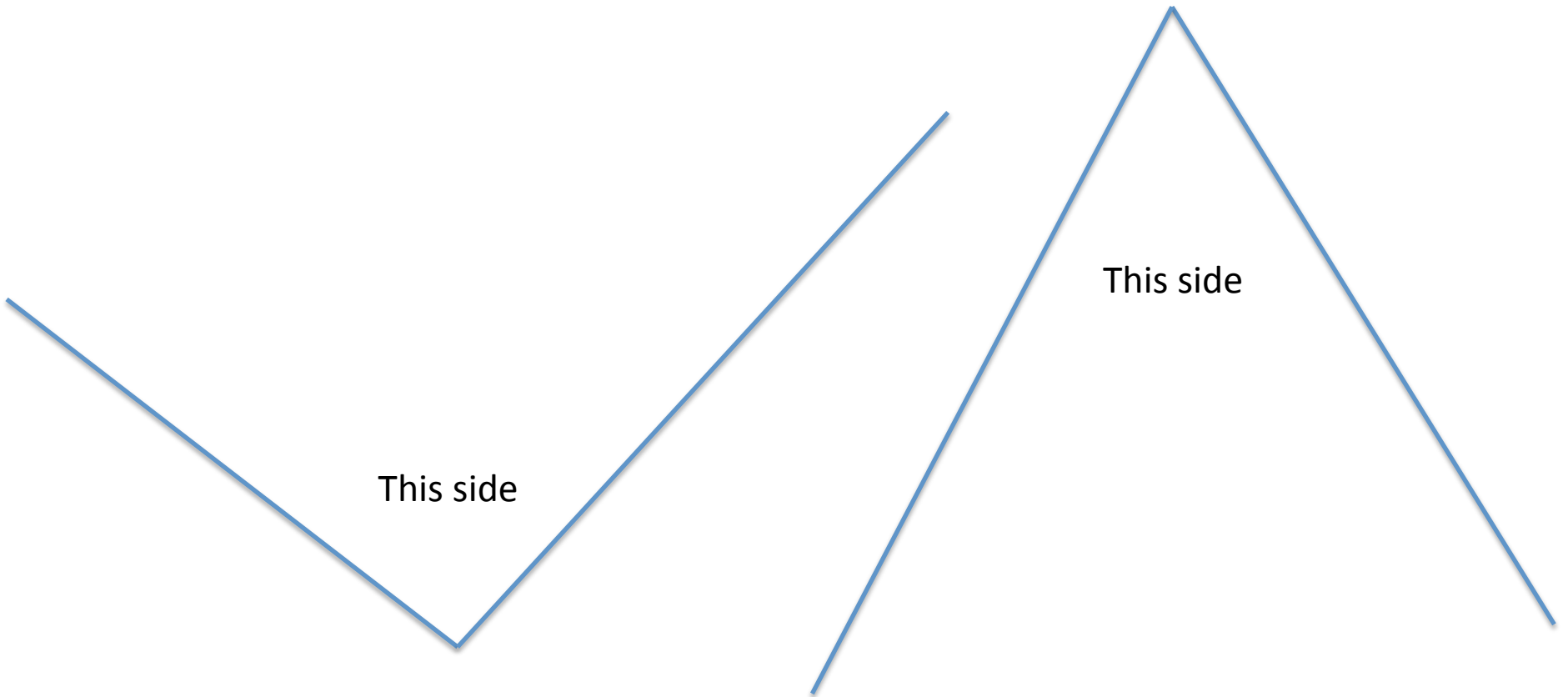
Draw a 45˚ angle below using a protractor.

Measure the following angles and write them down.

Draw a 90˚ angle below using a protractor.

This side

Measure the following angles
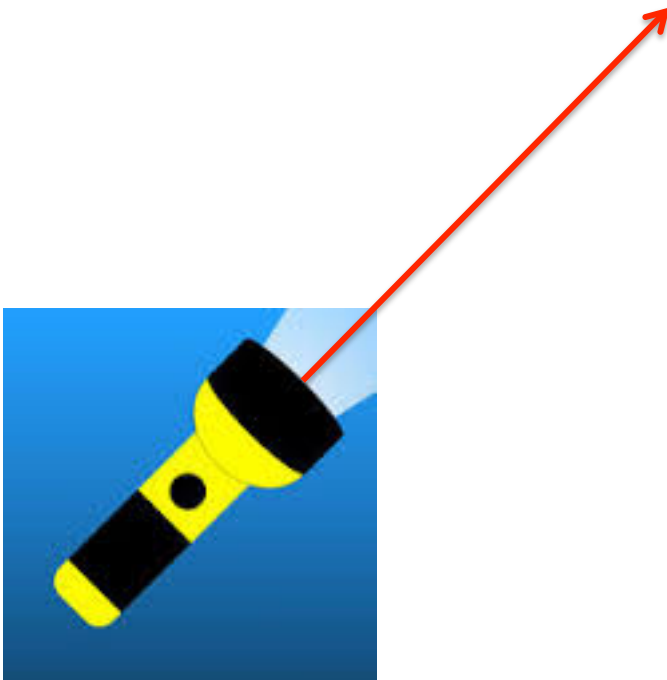and write them down.

This side

This side

Target

Where should you put the flashlight so you hit the mirror first and then the target?

Draw the path of the light accurately using a protractor.

Mirror

Where should you put a mirror so you hit the mirror first and then the target?

Draw the path of the light accurately using a protractor.

Target

Where does the light go?
Draw the light rays accurately using a protractor and see
if it hits the target!

Target