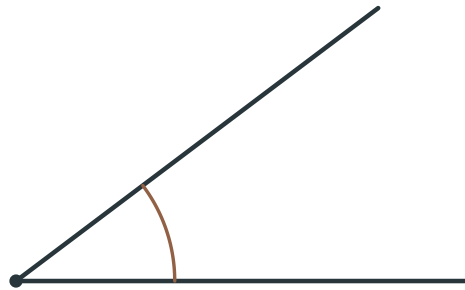


Measure the angle: PA01

Measure the smaller angle between the two rays. Begin with the zero mark on the starting arm, which may point left or right.

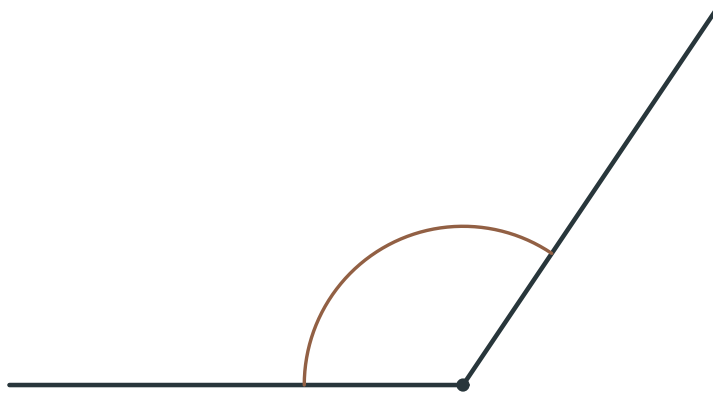


Smaller angle: 37 degrees. Check whether the result should be acute or obtuse before choosing a scale.

Use the separate protractor reference or your own tool. Place its center exactly at the vertex and align its baseline before reading.

Measure the angle: PA02

Measure the smaller angle between the two rays. Begin with the zero mark on the starting arm, which may point left or right.

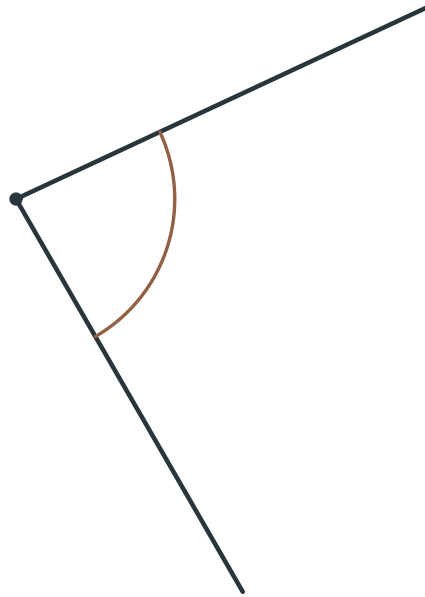


Smaller angle: 124 degrees. Check whether the result should be acute or obtuse before choosing a scale.

Use the separate protractor reference or your own tool. Place its center exactly at the vertex and align its baseline before reading.

Measure the angle: PA03

Measure the smaller angle between the two rays. Also find the reflex angle.



Smaller angle: 85 degrees. Reflex angle: $360 - 85 = 275$ degrees.

Use the separate protractor reference or your own tool. Place its center exactly at the vertex and align its baseline before reading.