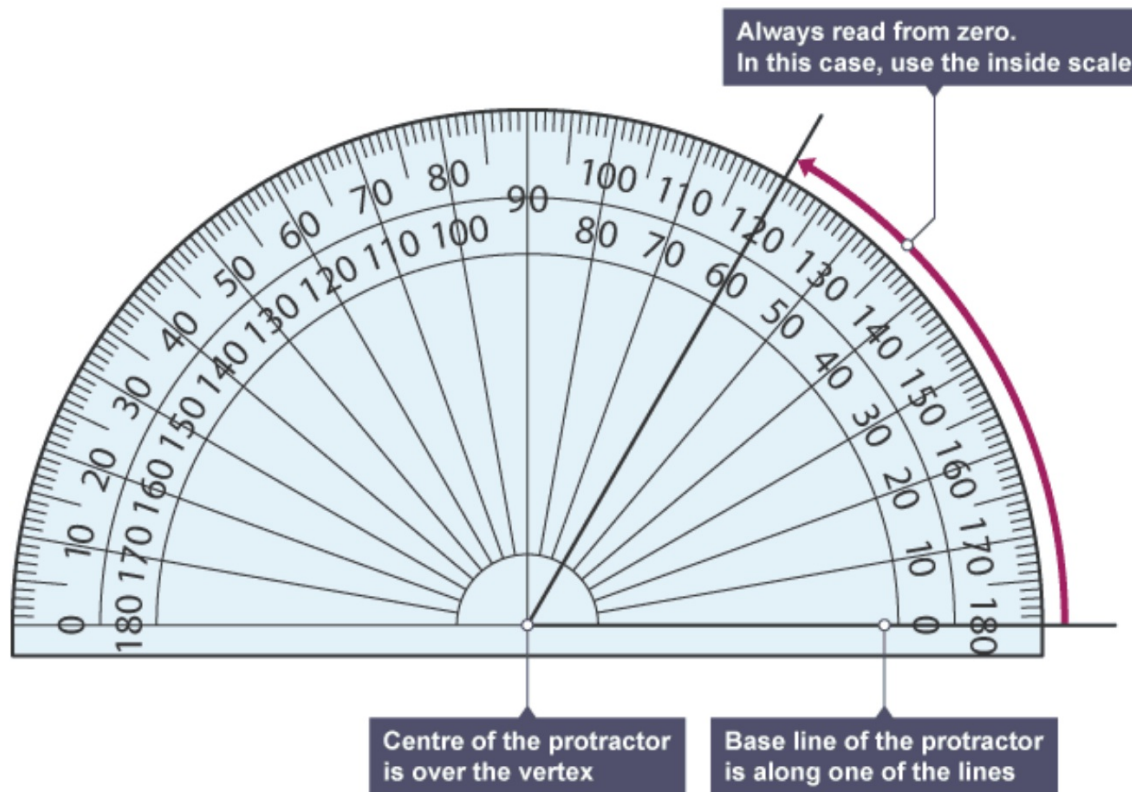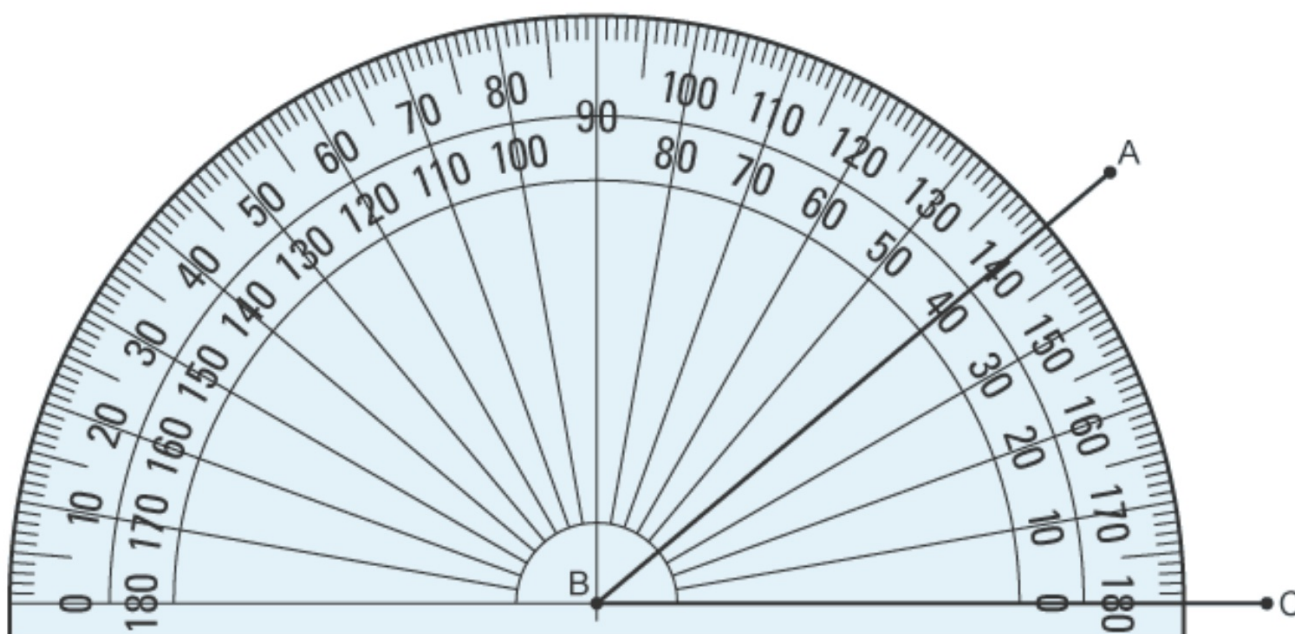# Measuring angles

When measuring angles, make sure that the centre of the protractor is over the **vertex** (corner) of the angle and that the base line of the protractor is along one of the lines of the angle.

Always read from zero.
In this case, use the inside scale

Centre of the protractor is over the vertex

Base line of the protractor is along one of the lines

Use the protractor to measure the following angle:

Which zero do we read from?

Why?

Question
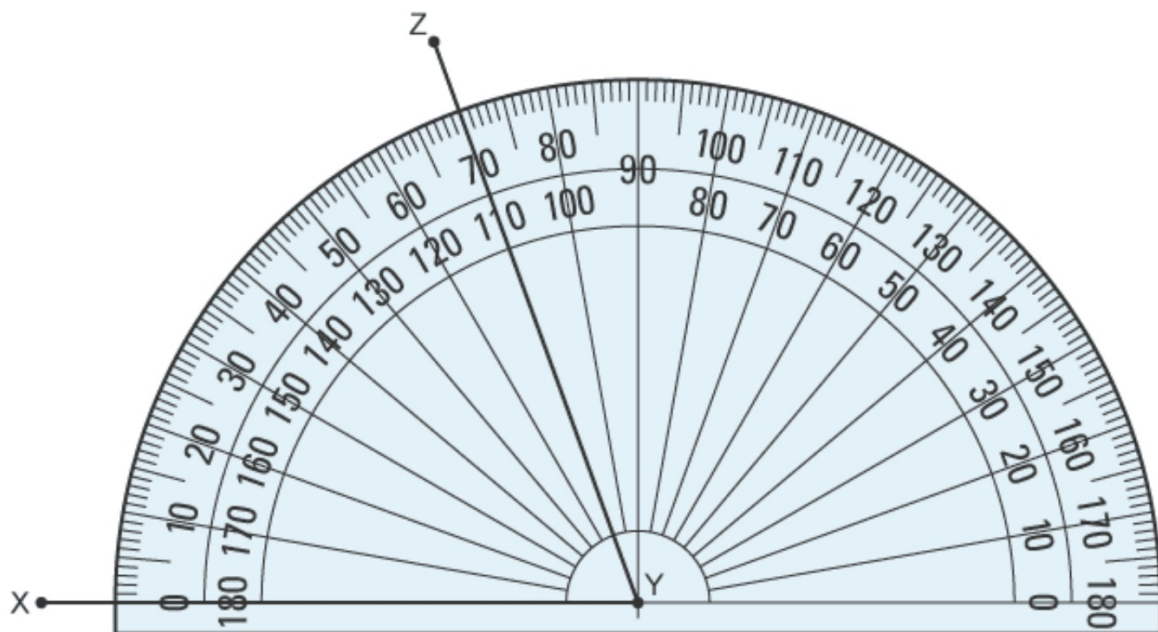
Use the protractor to measure the following angle:

Which zero do we read from? Why?

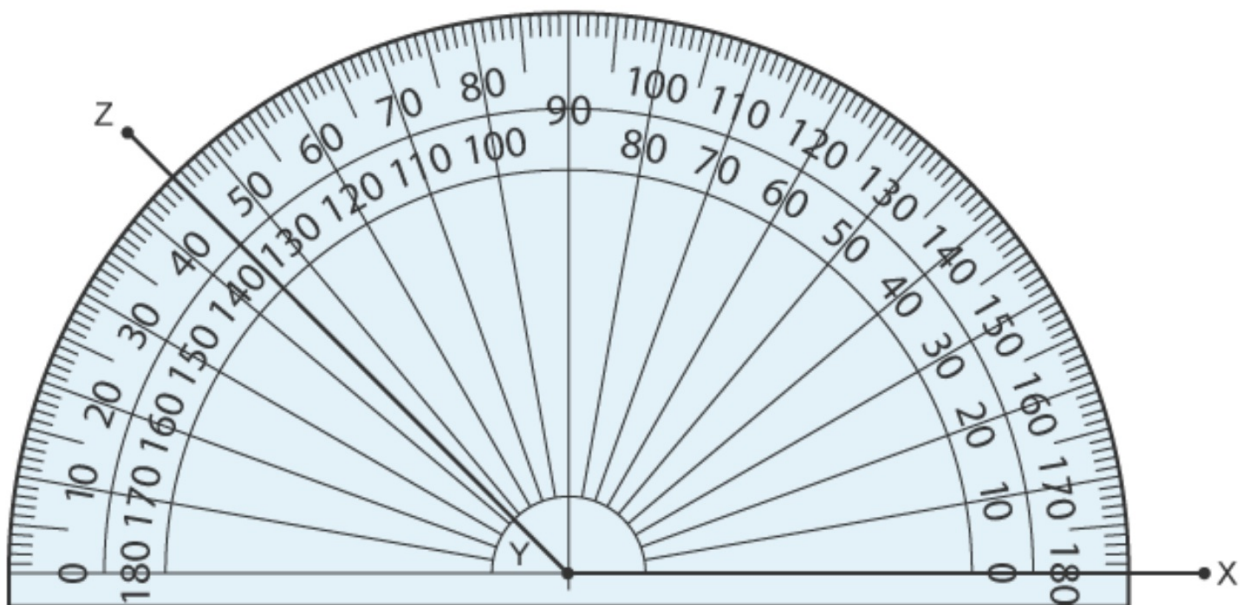## Question

Use the protractor to measure the following angle:
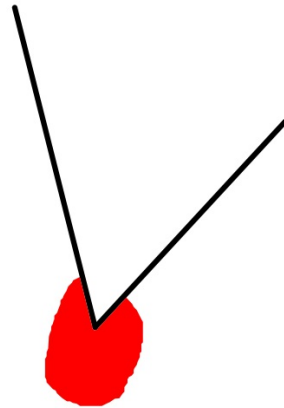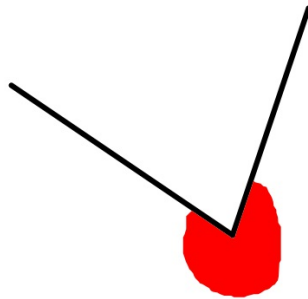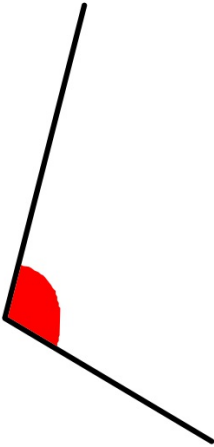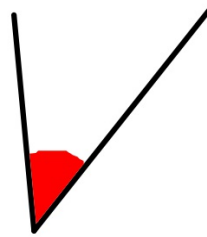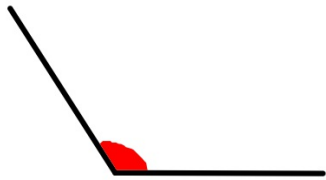

Which zero do we read from? Why?

Can I draw and measure angles?

//20

Can I draw and measure angles?

Challenge

Can you accurately draw and measure:

2 acute angles?

2 right angles?

2 obtuse angles?

Extension

Can you draw an angle that measures exactly 48 degrees?