

# Max's Magnificent Guide to Angles

Don't get in a muddle, measure the angle!

- An acute angle is always greater than 0 degrees but less than 90 degrees.
- A right angle is exactly 90 degrees, forming a perfect square corner.
- An obtuse angle is greater than 90 degrees but less than 180 degrees.
- A straight line angle measures exactly 180 degrees.
- A reflex angle is greater than 180 degrees but less than 360 degrees.
- Always line up the baseline of your protractor with one arm of the angle to get an accurate measurement.

*Did you know? Did you know? A full turn around a point is exactly 360 degrees. This is why a circle is divided into 360 units! If you spin around in a complete circle, you have travelled through 360 degrees of rotation.*

**Key vocabulary:** Acute · Obtuse · Reflex · Right angle · Protractor · Degrees · Straight line