## Angles and Their Measurement

The meeting of two lines is called an angle. Angles are measured in degrees using a protractor. In a circle there is a complete rotation. This is $360^{\circ}$ (degrees). This means that in half a rotation there is $180^{\circ}$ and $90^{\circ}$ in a quarter rotation.


## acute angles

Angles less than $90^{\circ}$ are called acute angles.


## obtuse angles

Angles larger than $90^{\circ}$ but smaller than $180^{\circ}$ are called obtuse angles.



## right angles

Angles that are $90^{\circ}$ are called right angles and are marked with small squares.

$70^{\circ}$

## reflex angles

Angles that are larger than $180^{\circ}$ are called reflex angles.


