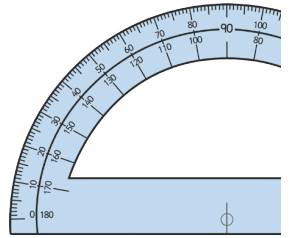
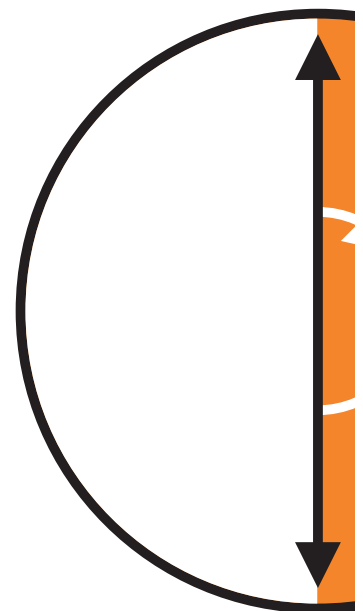
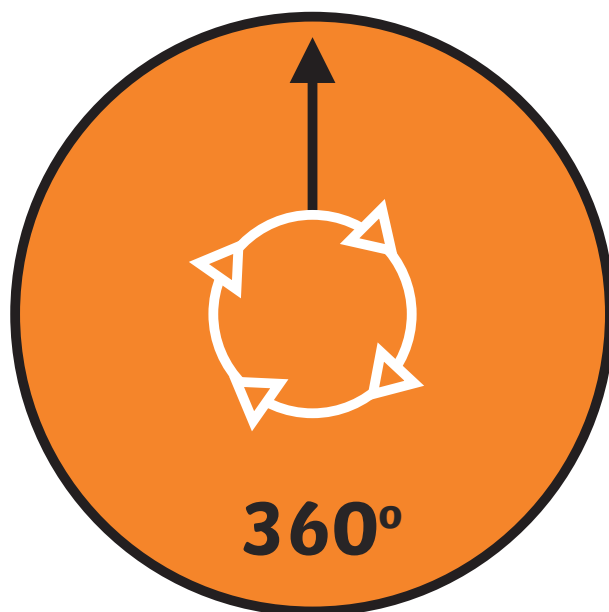


# Angles and Their

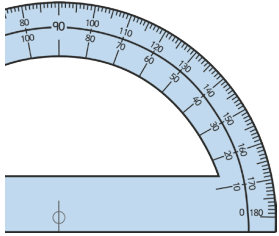


The meeting of two lines is called an angle. Angles are measured in degrees using a protractor. In a circle there are 360° (degrees). This means that in 90° there is a quarter rotation.

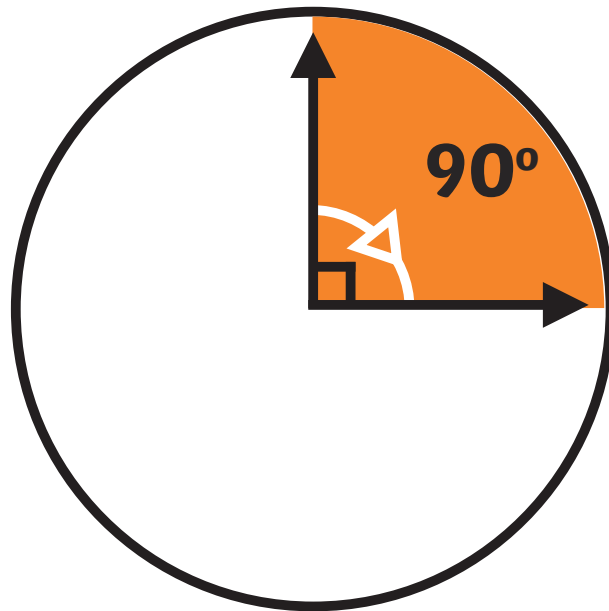
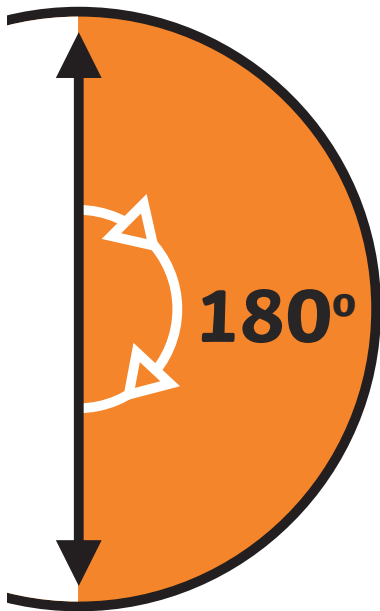


acute angles

# Angle Measurement



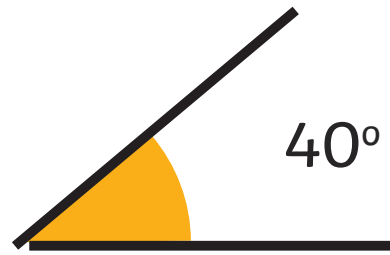
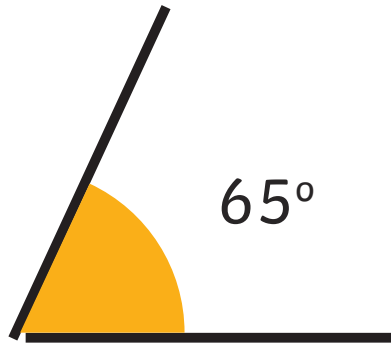
...ed an angle. Angles are measured in ...  
...rcle there is a complete rotation. This ...  
...t in half a rotation there is  $180^\circ$  and



right angles

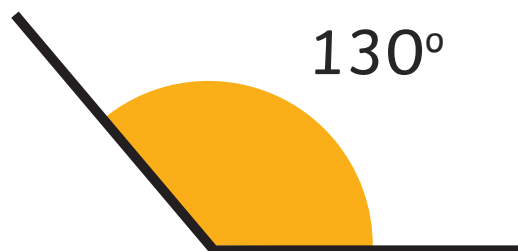
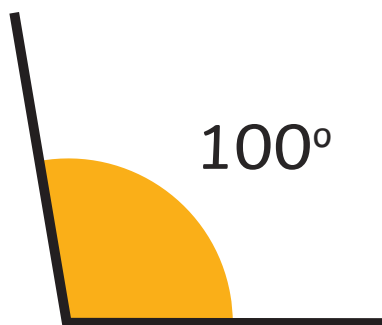
## acute angles

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



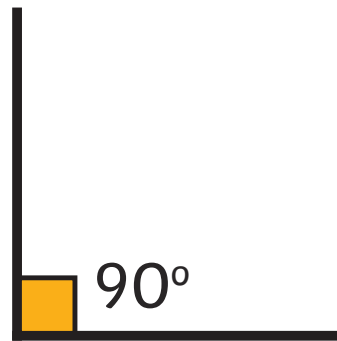
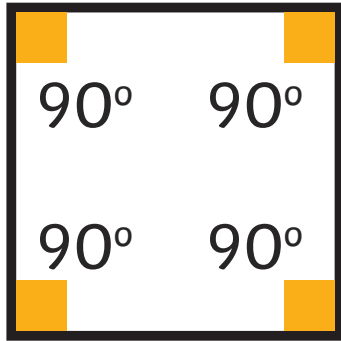
## obtuse angles

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.



## reflex angles

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

