Angles
Two rays make up an angle.


Ray $O T$ and Ray $O P$ make angle TOP or angle POT.
The symbol for angle $=\angle$ So, $\angle T O P$ or $\angle P O T$.

When we name angles we use capital letters (just like for our names).

When we give the types of angles or classify angles, we need to know their measurements in degrees ( not temperature).

Types
Acute angle less than $90^{\circ}$

Right/square angle.


Obtuse angle. more than $90^{\circ}$


Straight angle

$$
180^{\circ}
$$



Extra information
A circle is $360^{\circ}$

The three interior angles of a triangle add up to $180^{\circ}$.

