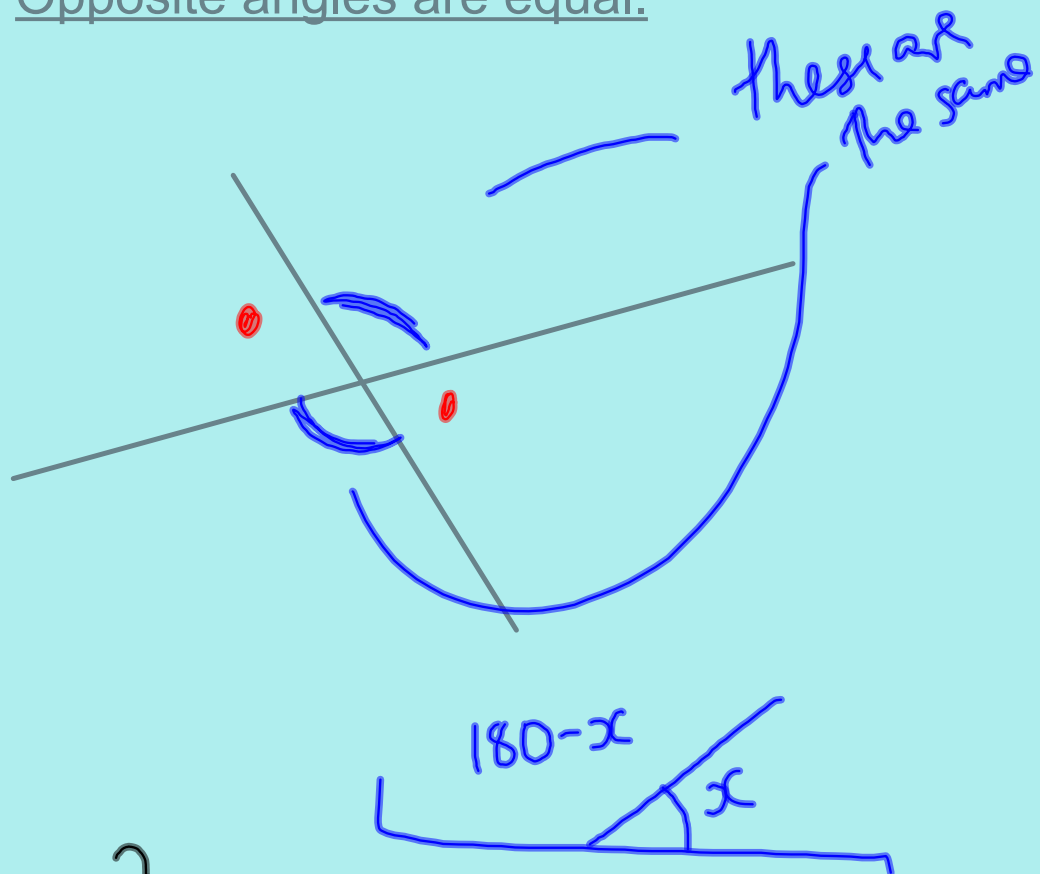


Angles

size	my actual	fred's actual	my points
45°			
100°			
260°			
82°			

Opposite angles are equal.



Angle Fact 2:

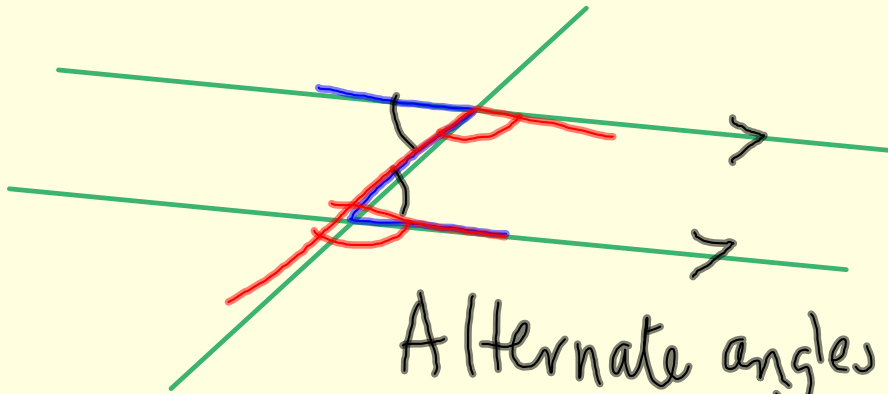
Angles on a straight line add up to 180.

total

angle fact 2:

Opposite angles are equal.

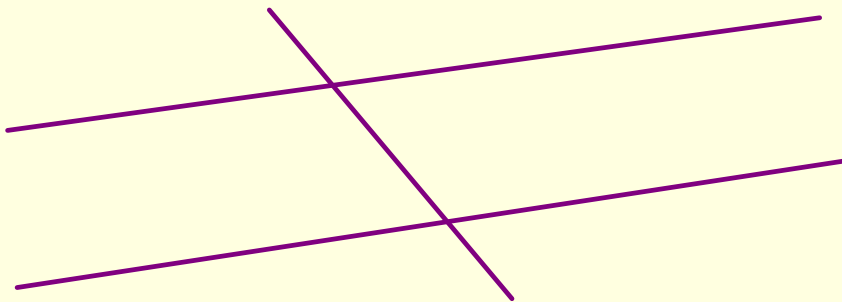
In your book draw a pair of parallel lines and another line intersecting it. Like this:



Alternate angles are equal

Corresponding angles are equal

or this:



Angle fact 3:

Alternate angles are equal.

To help find alternate angles look for

the **Z** shape. Sometimes it is a

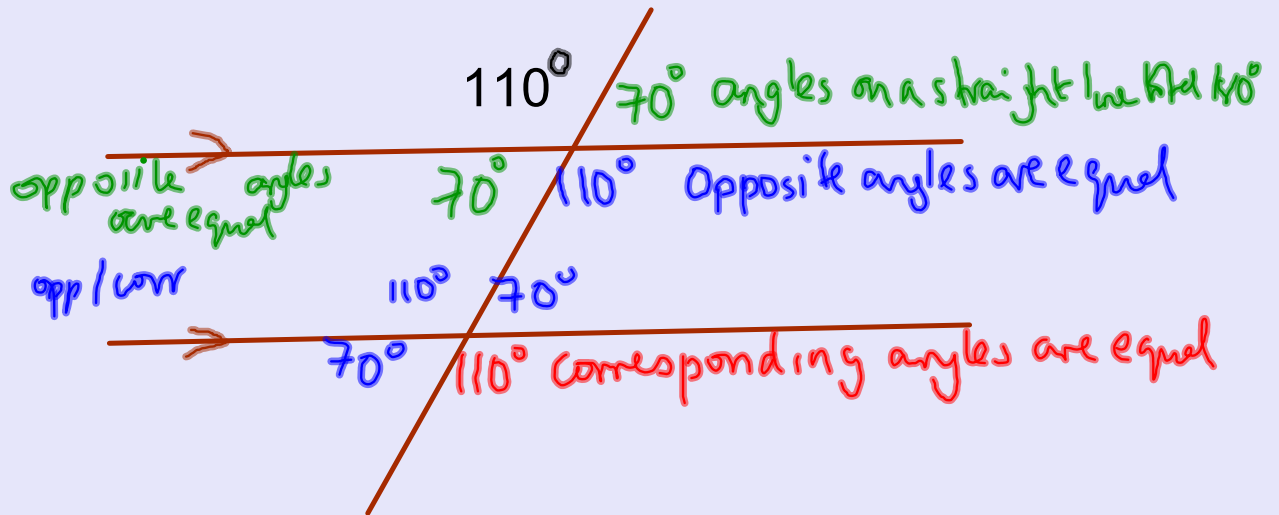
reflected **Z**:

Angle fact 3:

Alternate angles are equal.

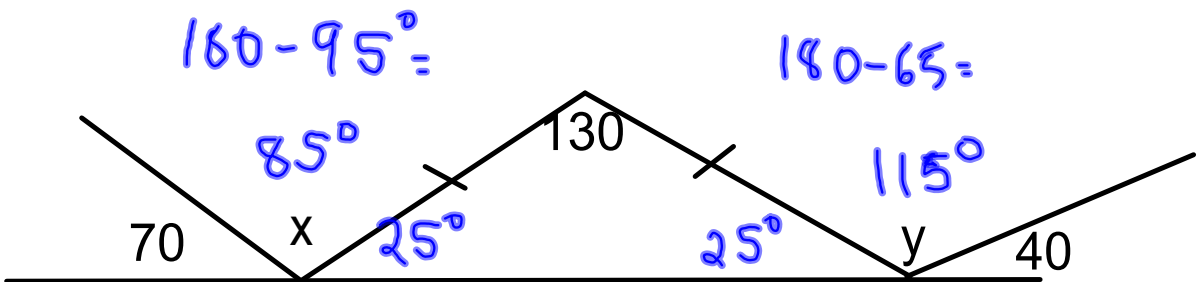
To help find alternate angles look for the **Z** shape. Sometimes it is a

reflected **Z**: 

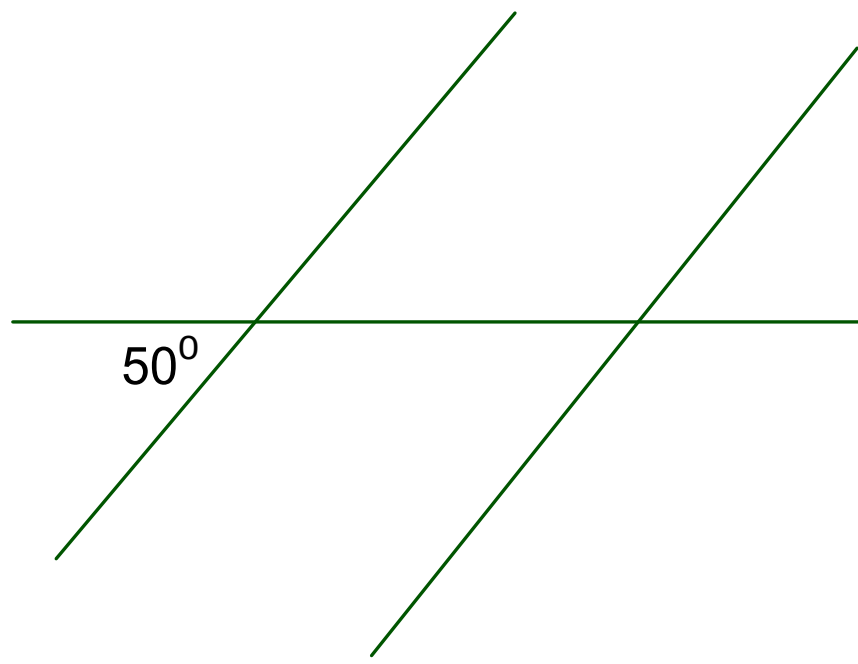


Finish worksheet

Memory game

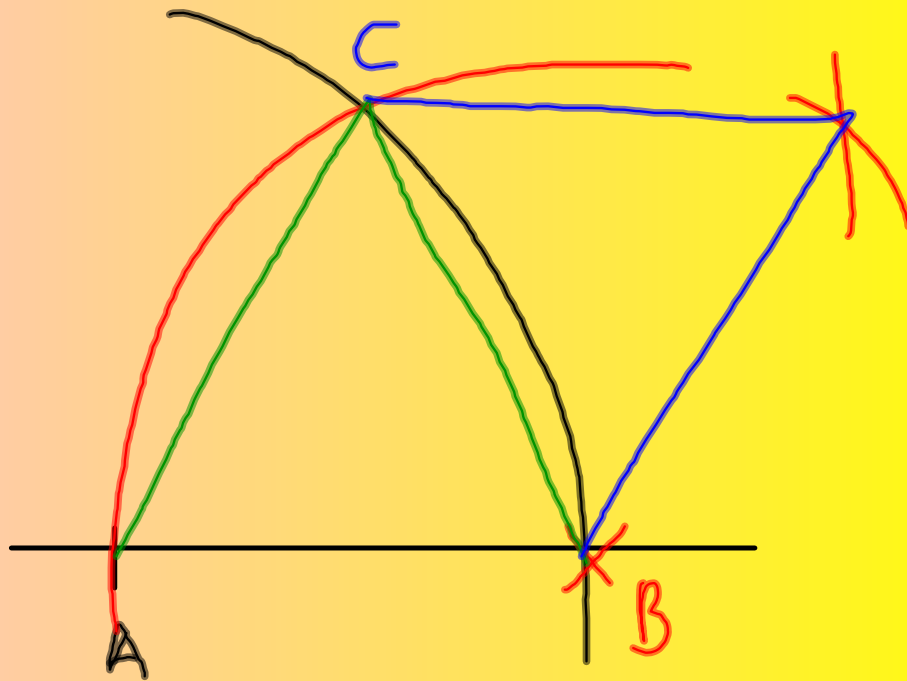


Angles in a triangle total 180°
 Base angles of an isosceles triangle are equal



In pairs, how many different quadrilaterals can you draw and name?

Constructing a tetrahedron



Attachments

Mathematical Constructions.ppt