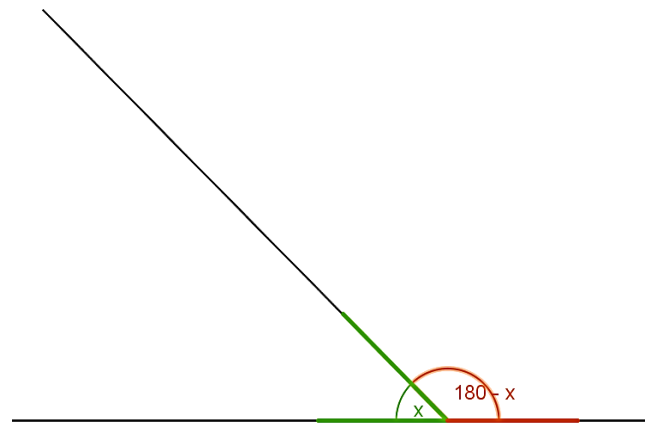


Parallel Lines - Geometry Rules

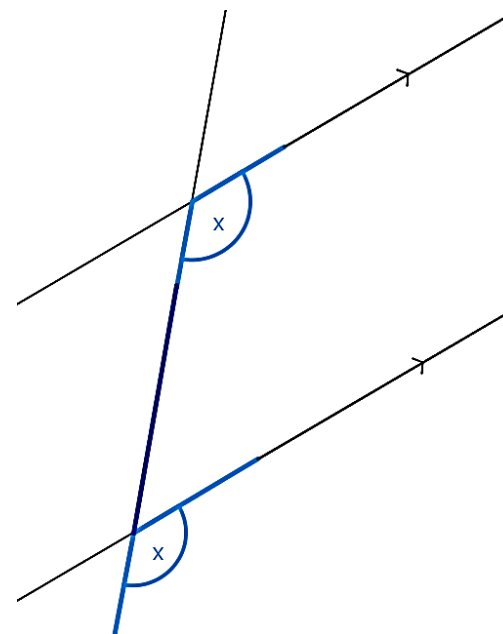
Angles adjacent (next to) to each other on a straight line add up to 180°

.Maths Statement: straight \angle



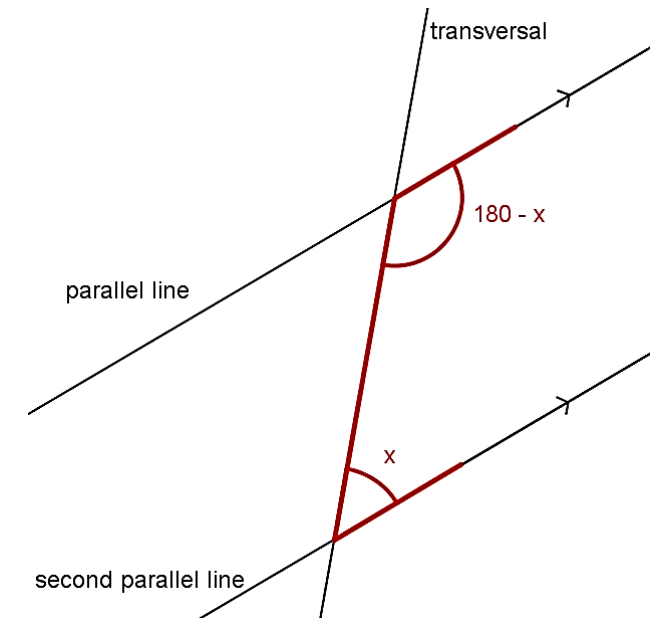
When a third line crosses two parallel lines, the angles in the F shape are equal

.Maths Statement: \parallel lines, corr. \angle s



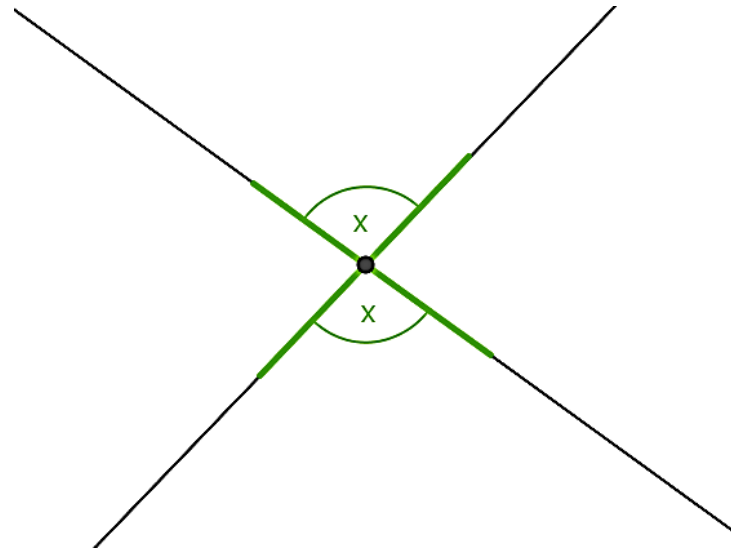
When a third line crosses two parallel lines, the angles in the U shape add up to 180°

.Maths Statement: \parallel lines, co-int. \angle s



When two lines intersect, their opposite angles are equal

.Maths Statement: vert. opp. \angle s



When a third line crosses two parallel lines, the angles in the corners of the N shape are equal.

Maths Statement: \parallel lines, alt. \angle s

