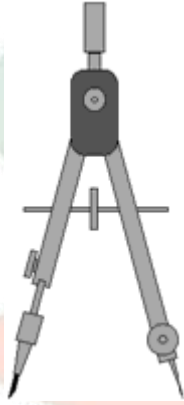
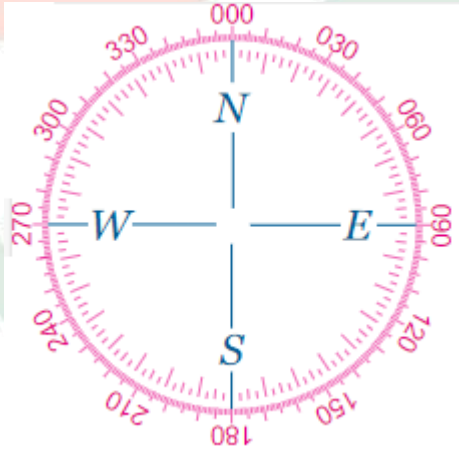
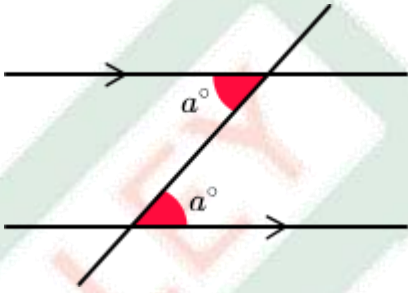
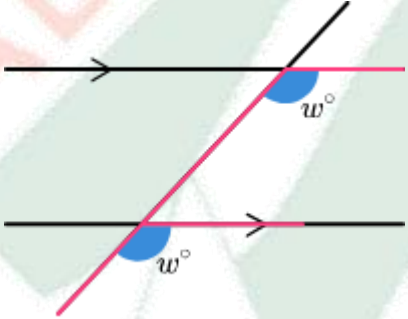
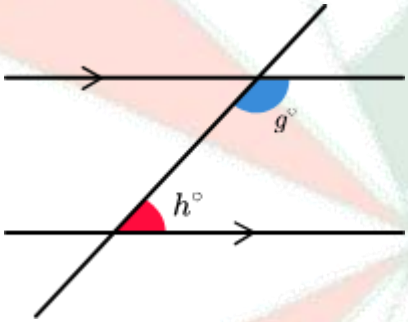


Subject	Maths
Unit/Topic	Year 10 – Angles and Bearings

Key Vocabulary	Definition
Compass	<p>An instrument with two arms, one sharp and one with a pencil that can be used to draw circles or arcs.</p> 
Enlarge	To resize a shape (the shape can become larger or smaller)
Scale Factor	The factor by which you enlarge a shape
Similar	Two shapes are similar if all sides share the same scale factor of enlargement
Bearing	<p>The angle in degrees given clockwise from North. This is written with three figures. (90 degrees from north is given as 090)</p> 
Parallel	Always the same distance apart and never touching.
Alternate angles	Angles that occur on opposite sides of the transversal line and have the same size

	
Corresponding angles	<p>Angles that occur on the same side of the transversal line and are equal in size</p> 
Co-interior angles	<p>Co-interior angles occur in between two parallel lines when they are intersected by a transversal.</p> 
Due east/west etc	<p>Due East is a 90 degree bearing from North (090). Due West is a 270 degree bearing from North (270).</p>