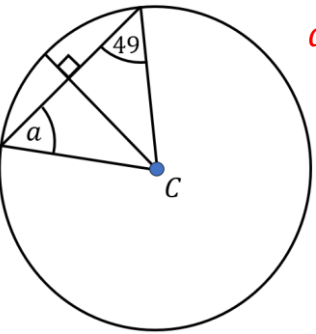
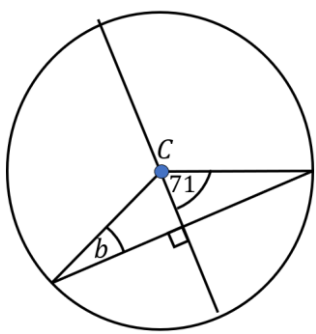
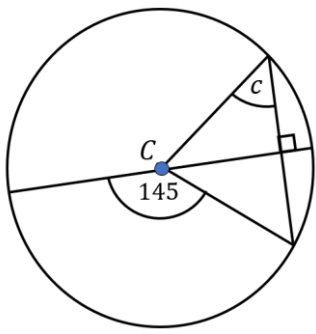
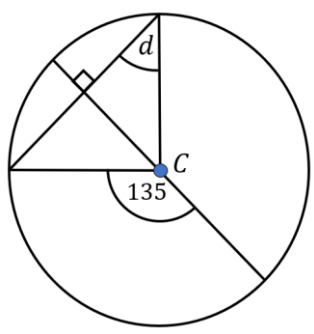
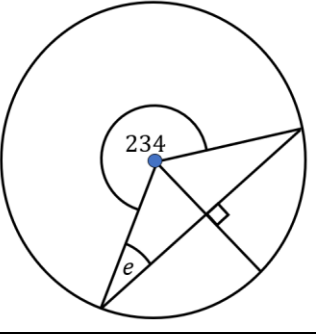
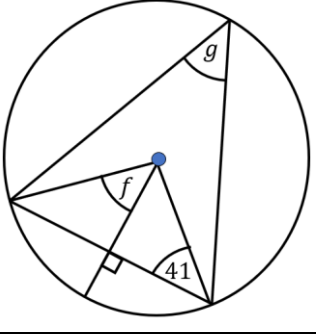
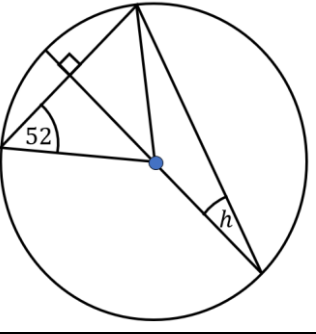
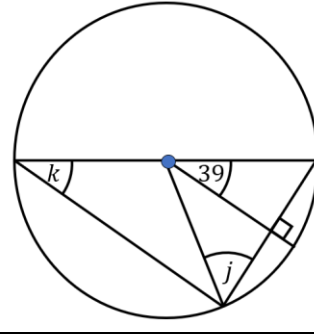
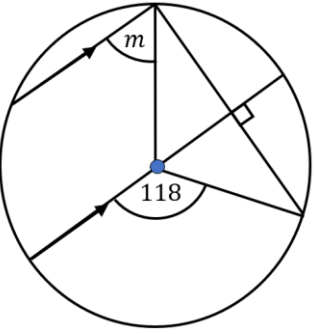
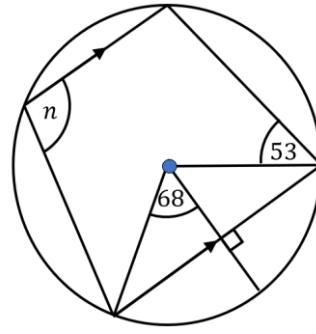
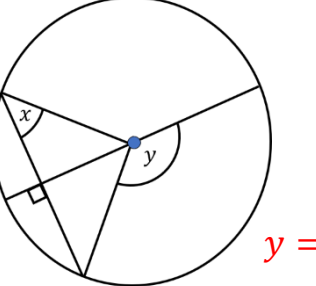
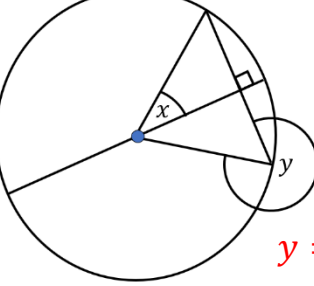


Perpendicular from the Centre to a Chord

(a)	(b)	(c)	(d)
 <p style="color: red; margin-left: 150px;">$a = 49^\circ$</p>	 <p style="color: red; margin-left: 150px;">$b = 19^\circ$</p>	 <p style="color: red; margin-left: 150px;">$c = 55^\circ$</p>	 <p style="color: red; margin-left: 150px;">$d = 45^\circ$</p>
(e)	(f)	(g)	(h)
 <p style="color: red; margin-left: 150px;">$e = 27^\circ$</p>	 <p style="color: red; margin-left: 150px;">$f = 49^\circ$ $g = 49^\circ$</p>	 <p style="color: red; margin-left: 150px;">$h = 19^\circ$</p>	 <p style="color: red; margin-left: 150px;">$j = 51^\circ$ $k = 39^\circ$</p>
(i)	(j)	(k)	(l)
 <p style="color: red; margin-left: 150px;">$m = 62^\circ$</p>	 <p style="color: red; margin-left: 150px;">$n = 105^\circ$</p>	<p style="text-align: center;">Find y in terms of x</p>  <p style="color: red; margin-left: 150px;">$y = x + 90$</p>	<p style="text-align: center;">Find y in terms of x</p>  <p style="color: red; margin-left: 150px;">$y = x + 270$</p>