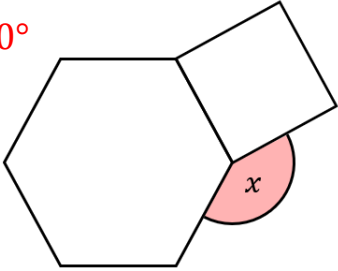
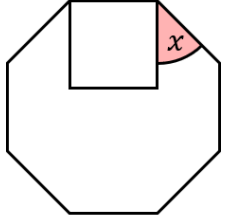
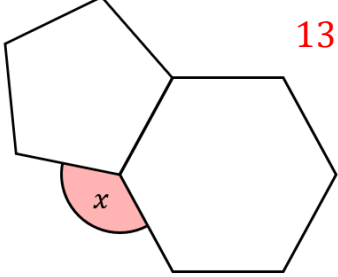
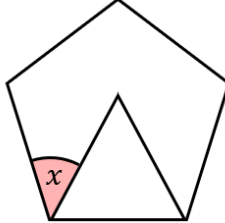
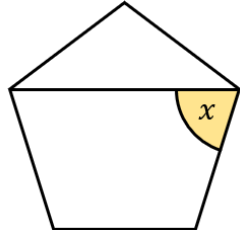
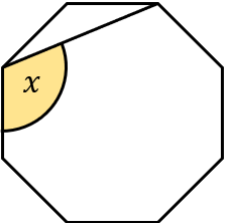
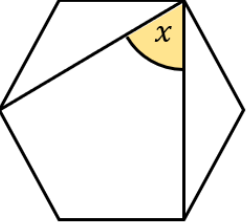
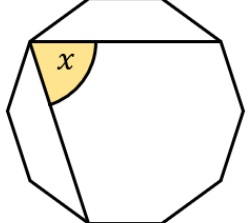
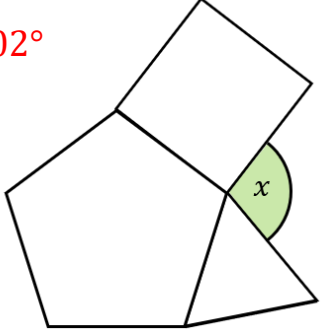
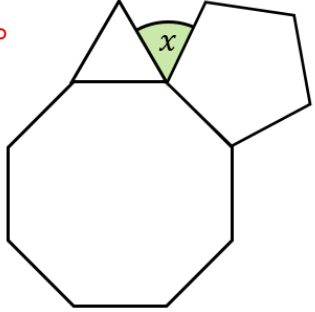
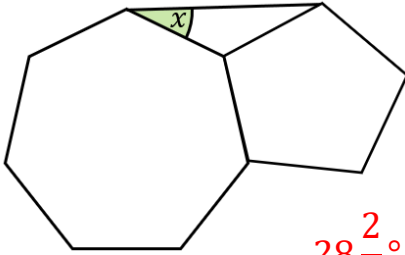
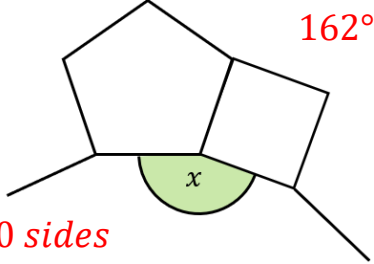


## Angles in Regular Polygons

All polygons are regular. Find the missing angles in each of the diagrams.

(a)	(b)	(c)	(d)
$150^\circ$ 	$45^\circ$ 	 $132^\circ$	 $48^\circ$
(e)	(f)	(g)	(h)
 $72^\circ$	 $112.5^\circ$	 $60^\circ$	 $72^\circ$
(i)	(j)	(k)	(l)
$102^\circ$ 	$57^\circ$ 	 $28\frac{2}{7}^\circ$	<p>Find the number of sides of the incomplete regular polygon.</p>  $162^\circ$ $20 \text{ sides}$