

Angles in Triangles and Quadrilaterals

Increasingly
Difficult
Exercises

Answer Key

a)	35°	b)	30°	c)	105°
d)	72°	e)	115°	f)	63°
g)	35°	h)	$m = 22.5^\circ$	i)	$y = 17.5^\circ$
j)	$n = 15^\circ$	k)	$(200 - 6n)^\circ$	l)	$(5n - 20)^\circ$

Angles in Triangles and Quadrilaterals

Increasingly
Difficult
Exercises

Answer Key

a)	35°	b)	30°	c)	105°
d)	72°	e)	115°	f)	63°
g)	35°	h)	$m = 22.5^\circ$	i)	$y = 17.5^\circ$
j)	$n = 15^\circ$	k)	$(200 - 6n)^\circ$	l)	$(5n - 20)^\circ$