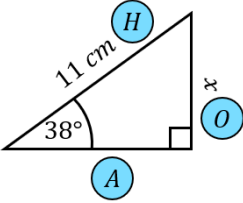
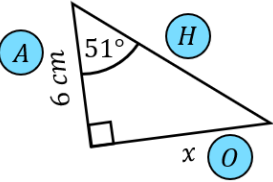
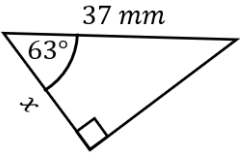
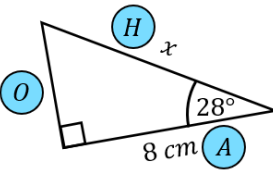
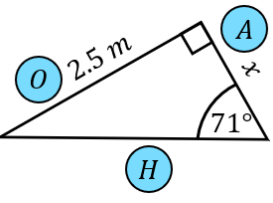
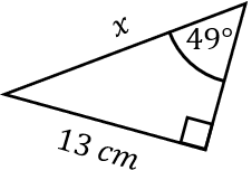
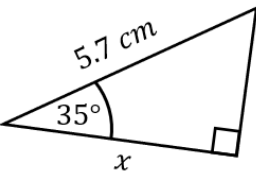




# Fill In The Blanks...



## Finding Lengths Using Trigonometry

Labelled diagram	Choose ratio	Substitute into formula	Rearrange formula	Answer (1dp)
	sin	$\sin 38 = \frac{x}{11}$	$x = 11 \times \sin 38$	
	tan			
				
	cos	$\cos 28 = \frac{8}{x}$	$x = \frac{8}{\cos 28}$	
	tan			
				
				
		$\tan 68 = \frac{7}{x}$		