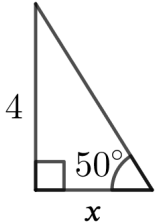
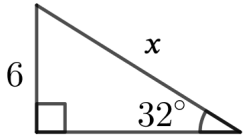
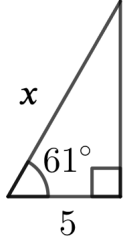
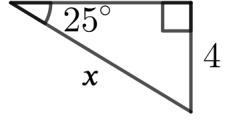
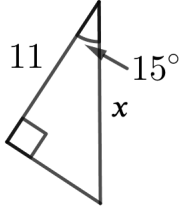
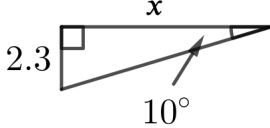
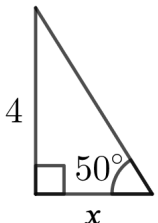
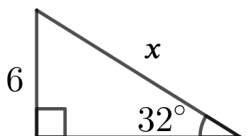
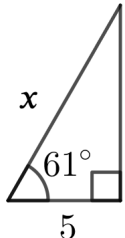
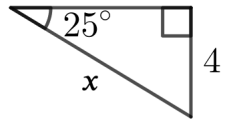
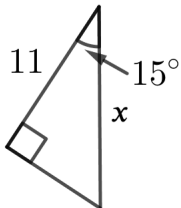
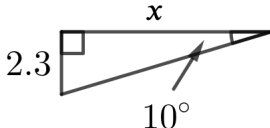


Using trigonometry to find a missing side (solving for the denominator)

Question Find x :						
Trig ratio	$\tan 50^\circ = \frac{4}{x}$	$\sin 32^\circ = \frac{6}{x}$	$\cos 61^\circ = \frac{5}{x}$	$\sin 25^\circ =$		
Re-arrange	$x = 4 \div \tan 50^\circ$	$x = 6 \div \sin 32^\circ$	$x =$	$x =$		
Calculator	$x = 3.356398525$	$x =$	$x =$	$x =$		
Round (1dp)	$x =$	$x =$	$x =$	$x =$		

Using trigonometry to find a missing side (solving for the denominator)

Question						
Trig ratio	$\tan 50^\circ = \frac{4}{x}$	$\sin 32^\circ = \frac{6}{x}$	$\cos 61^\circ = \frac{5}{x}$	$\sin 25^\circ =$		
Re-arrange	$x = 4 \div \tan 50^\circ$	$x = 6 \div \sin 32^\circ$	$x =$	$x =$		
Calculator	$x = 3.356398525$	$x =$	$x =$	$x =$		
Round (1dp)	$x =$	$x =$	$x =$	$x =$		