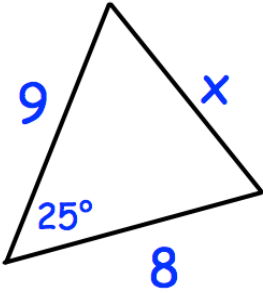


Name: \_\_\_\_\_

August 2	5-a-day	Higher
Factorise $x^2 + 2x - 8$	Factorise $x^2 - 2x - 3$	
Use trial and improvement to solve $5^x = 35$ .  Give your answer to 1 decimal place.		
Evaluate $9^0$		
Rationalise the denominator of $\frac{15}{\sqrt{5}}$		
	Find the length of the side labelled x.	