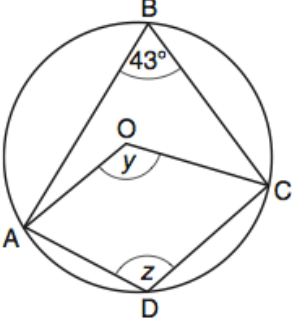
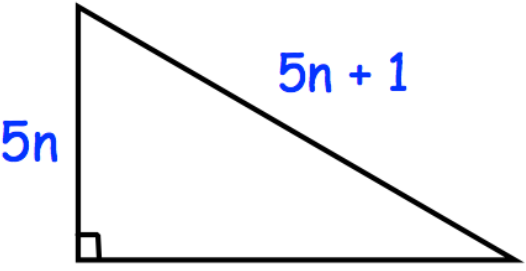


Name: _____

November 17	5-a-day	Higher
<p>Express as a single power of y.</p> $(y^5 \times y^6)^2$		
	<p>Find y</p> <p>Find z</p>	
<p>Simplify fully</p> $\frac{x^2 + 8x}{x^2 + 10x + 16}$		
<p>Sebastian leaves £3000 in the bank for two years. It earns compound interest of 2% per year.</p> <p>Calculate the total amount Sebastian has in the bank at the end of the two years.</p>		
	<p>Find an expression for the third side.</p>	