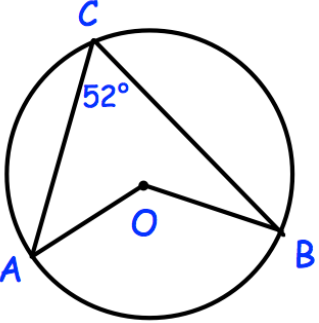


Name: _____

August 19	5-a-day	Higher
	O is the centre of the circle. Find angle AOB	
<p>In a sale, normal prices are reduced by 30%. James bought a wheel for his bicycle. The sale price of the wheel was £175. Calculate the normal price of the wheel.</p>		
<p>Make k the subject of the formula</p> $m = 3k + c$		
<p>A rectangular field has:</p> <p>length 160m, to 2 significant figures. width 81m, to 2 significant figures.</p> <p>Calculate the upper bound for the area of the field.</p>		
<p>Prove algebraically that the sum of the squares of any two consecutive numbers always leaves a remainder of 1 when divided by 4.</p>		