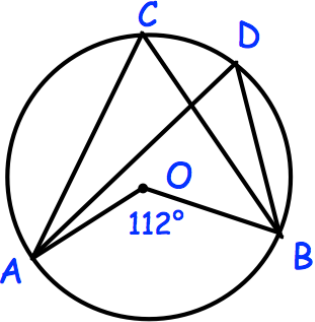
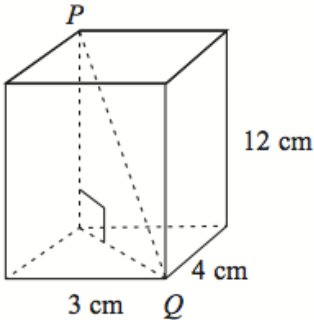


Name: _____

November 28	5-a-day	Higher
<p>Simplify</p> $(c^8)^2$	<p>Simplify</p> $c^7 \times c^3$	
	<p>Find the size of angle ADB.</p>	
<p>A rectangular field has:</p> <p>length 120m, to the nearest 10m. width 86m, to the nearest metre.</p> <p>Calculate the upper bound for the perimeter of the field.</p>		
<p>Roger has a biased 6 sided dice.</p> <p>The probability of a 6 is 0.8 and the other five numbers have an equal probability.</p> <p>Roger rolls the dice three times.</p>	<p>What is the probability that Roger rolls three sixes?</p>	
	<p>Find PQ.</p>	