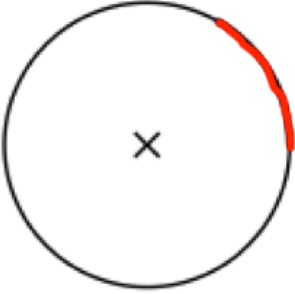
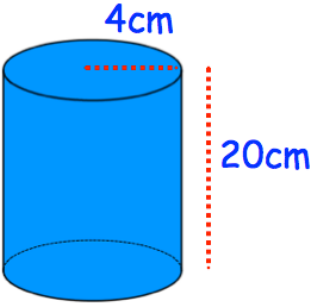


Name: _____

July 30	5-a-day	Foundation									
		What part of the circle is shown? (in red)									
<p>There are 95 girls in a school. The ratio of boys to girls is 4:5</p> <p>How many boys go to the school?</p>											
<table border="1" data-bbox="177 969 683 1245"><tr><td></td><td>French</td><td>Art</td></tr><tr><td>Female</td><td>8</td><td>3</td></tr><tr><td>Male</td><td>7</td><td>5</td></tr></table>		French	Art	Female	8	3	Male	7	5		A student is chosen at random. What is the probability they are female?
	French	Art									
Female	8	3									
Male	7	5									
		Calculate the volume									
<p>Simplify</p> $y^5 \times y^2$		<p>Simplify</p> $y^{10} \div y^2$									