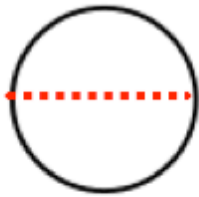
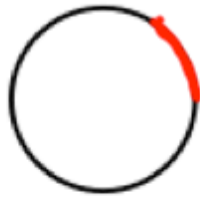


January 11th	5-a-day	Numeracy								
Round 548 to the nearest hundred <div style="text-align: center; font-size: 2em; color: red;">500</div>	Round 3268 to the nearest hundred <div style="text-align: center; font-size: 2em; color: red;">3000</div>									
2 9 16 23 Write down the next two terms <div style="text-align: center; font-size: 2em; color: red;">30 37</div>	2 6 12 20 Write down the next two terms <div style="text-align: center; font-size: 2em; color: red;">30 42</div>									
Adults £4 each Children £3 each A group of adults and children goes to the fair. The total cost is £32	Give a possible number of adults and children. <div style="font-size: 1.5em; color: red;"> 5 Adults (£20) 4 children (£12) </div>									
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%; color: blue;">Day</td> <td style="width: 20%; color: red; text-align: center;">Mon</td> <td style="width: 20%; color: red; text-align: center;">Tue</td> <td style="width: 20%; color: red; text-align: center;">Wed</td> </tr> <tr> <td style="color: blue;">Temperature</td> <td style="color: red; text-align: center;">-4</td> <td style="color: red; text-align: center;">-1</td> <td style="color: red; text-align: center;">5</td> </tr> </table> Which day was the coldest? <div style="text-align: center; font-size: 1.5em; color: red;">Monday</div>	Day	Mon	Tue	Wed	Temperature	-4	-1	5	What is the difference between the warmest and coldest temperatures? <div style="text-align: center; font-size: 2em; color: red;">9°C</div>	
Day	Mon	Tue	Wed							
Temperature	-4	-1	5							
Work out $8475 \div 5$ <div style="font-size: 2em; color: red;"> $\begin{array}{r} 1695 \\ 5 \overline{) 8475} \\ \underline{5} \\ 34 \\ \underline{30} \\ 47 \\ \underline{45} \\ 25 \\ \underline{25} \\ 0 \end{array}$ </div>	<div style="font-size: 2em; color: red;">1695</div>									

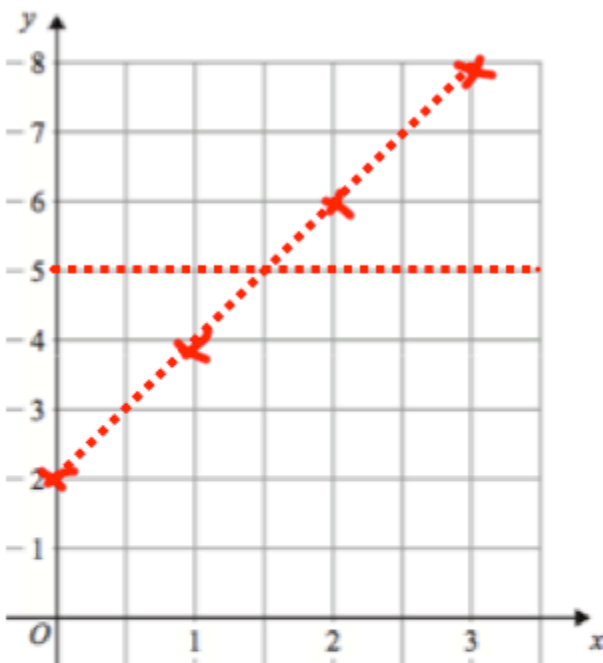
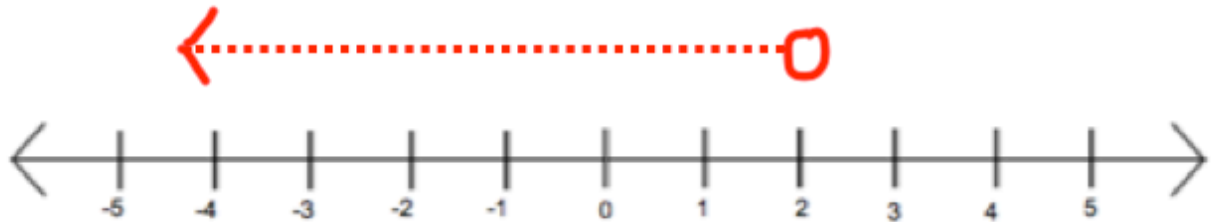


Draw a diameter



Draw an arc

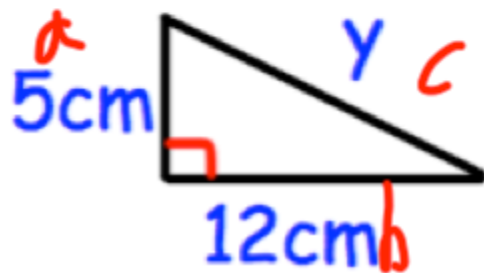
Draw $x < 2$ on the number line.



Draw the graph $y = 2x + 2$

x	0	1	2	3
y	2	4	6	8

Draw the graph $y = 5$



Find y

$$\begin{aligned}
 a^2 + b^2 &= c^2 \\
 5^2 + 12^2 &= c^2 \\
 25 + 144 &= c^2 \\
 169 &= c^2 \quad c = 13
 \end{aligned}$$