
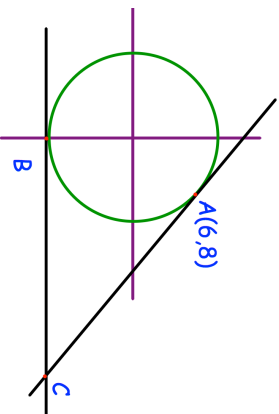

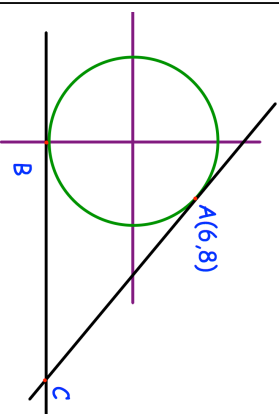


10th May	Corbettmaths 
Show $x^2 - 7x + 1 = 0$ can be rearranged to the form $x = 7 - \frac{1}{x}$	
Use the iteration $x_{n+1} = 7 - \frac{1}{x_n}$ to find an approximation solution to $x^2 - 7x + 1 = 0$	Start with $x_1 = 1$
	Find the coordinates of the point B
Shown is a circle, centre O. A and B are points on the circle. AC and BC are tangents.	Find the coordinates of the point C
The square of w is 8	
Write down the value of w^3	

10th May	Corbettmaths 
Show $x^2 - 7x + 1 = 0$ can be rearranged to the form $x = 7 - \frac{1}{x}$	
Use the iteration $x_{n+1} = 7 - \frac{1}{x_n}$ to find an approximation solution to $x^2 - 7x + 1 = 0$	Start with $x_1 = 1$
	Find the coordinates of the point B
Shown is a circle, centre O. A and B are points on the circle. AC and BC are tangents.	Find the coordinates of the point C
The square of w is 8	
Write down the value of w^3	