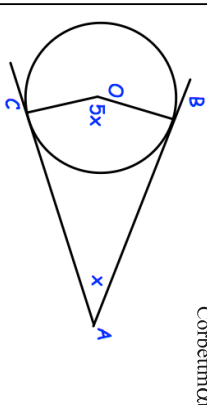
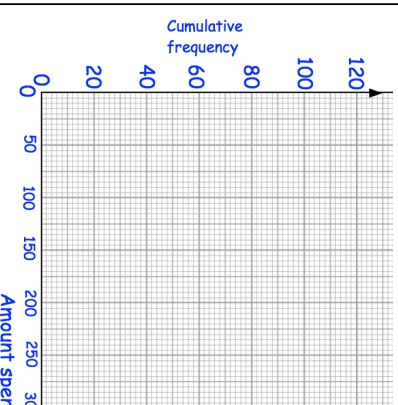
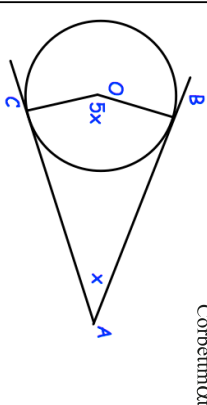
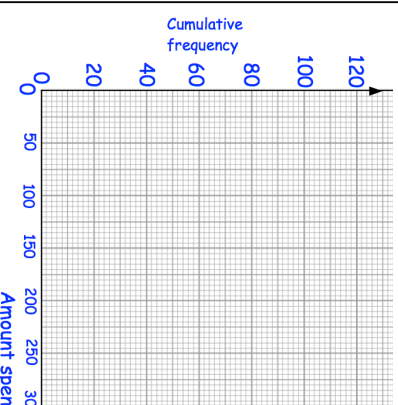


8th March		Corbettmaths
Find x		
Amount spent, £x	Cumulative frequency	
$0 < x \leq 50$	6	
$0 < x \leq 100$	30	
$0 < x \leq 150$	80	
$0 < x \leq 200$	100	
$0 < x \leq 250$	112	
$0 < x \leq 300$	120	
Draw a cumulative frequency diagram		
Use your diagram to estimate the median	Use your diagram to estimate the interquartile range.	
Make m the subject of $dm = y - em$		

8th March		Corbettmaths
Find x		
Amount spent, £x	Cumulative frequency	
$0 < x \leq 50$	6	
$0 < x \leq 100$	30	
$0 < x \leq 150$	80	
$0 < x \leq 200$	100	
$0 < x \leq 250$	112	
$0 < x \leq 300$	120	
Draw a cumulative frequency diagram		
Use your diagram to estimate the median	Use your diagram to estimate the interquartile range.	
Make m the subject of $dm = y - em$		