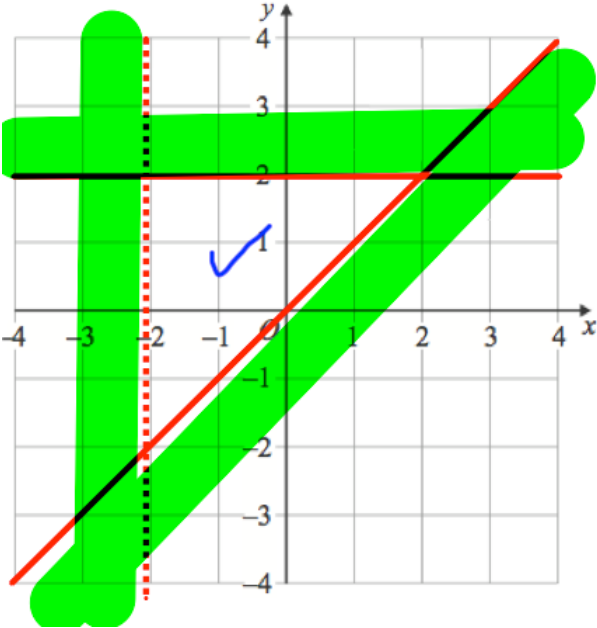


Name: _____

February 16	5-a-day	Higher
Factorise $x^2 + 12x + 35$	Factorise $x^2 - 10x + 25$	
A bicycle wheel has diameter 80cm. The bicycle travels 50m. How many complete revolutions does the wheel make?		
	The diagram shows a region which satisfies 3 inequalities. Find the inequalities	
A square has side length 6cm measured to the nearest millimetre. What is the upper limit of its area?		