



# Fill In The Blanks...



## Solving Harder Quadratic Inequalities

Quadratic Inequality	Rearrange	Factorise	Critical Values	Sketch and Shade	Solution
$x^2 < 7x - 12$	$x^2 - 7x + 12 < 0$				
$3x^2 + 5 \geq 16x$					
$x^2 > 3x$					
$2x^2 < 6 + 11x$					
$\frac{4x^2 + 5x}{3} \leq 2$					