

Name: _____

July 6	5-a-day	Higher
Write down the equation of a line parallel to $y = 3x + 1$ that passes through the point $(0, 6)$		
Factorise $y^2 - 4$		
Simplify fully $\frac{x^2 - 4}{2x^2 - x - 6}$		
A varies indirectly to C^3 . When $A = 4$, $C = 2$. Find A when $C = 3$.		
Find C when $A = 10$.		