

Name: _____

July 22	5-a-day	Higher
Expand and simplify $(x - 3)^2$		
What is the reciprocal of 6?	Martin claims the reciprocal of zero is 0. Is he correct?	
Solve $x^2 + 8x - 9 = 0$		
Year 7 129 Year 8 240 Year 9 180 Matt wants to take a stratified sample of 50. How many Year 8 should he pick?		
W is inversely proportional to Y When $W = 6$, $Y = 5$. Calculate W when $Y = 2$		