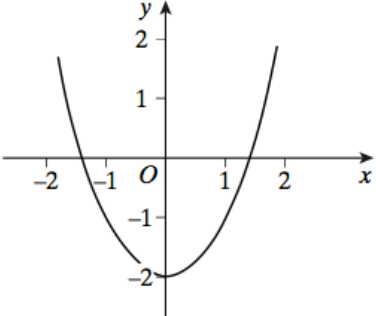
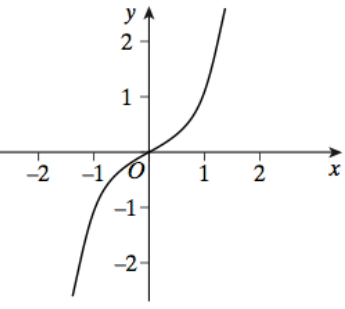


Name: _____

January 28	5-a-day	Higher
Write 290 as a product of primes		
Factorise $2y^2 + 5y + 3$		
Find the equation of the straight line passing through the point (0, 6) which is perpendicular to the line $y = 3x + 1$		
	Circle the correct equation $y = x^2 - 2$ $y = x^3 - 2$ $x^2 + y^2 = 2$	
	Circle the correct equation $y = x^2$ $y = x^3$ $x^2 + y^2 = 25$	