Name:

Class:

Date:

#### Secondary 3 Additional Mathematics WA1 Mock Paper

Topic: Quadratic Functions, Equations & Inequalities

Duration: 60 mins

#### Quadratic Functions



1	(a) A dolphin jumps out of the water during a dolphin show. The height, y m, of the dolphin is given by y = -4.5t² + 9t, where t is the time in seconds after the dolphin jumps out of the water.		
	(i) (ii)	Express $y = -4.5t^2 + 9t$ in the form $y = a(t - h)^2 + k$ . How long did it take the dolphin to reach the maximum height and what is the maximum height?	[2] [2] [2]
	(iii)	Find the range of values of t where the height of the dolphin is at least 3.375 m.	[4]

#### Quadratic Inequalities

1	Find the set of values of x for which $(2 + 3x)(x - 5) > 2 + 3x$ .	[3]
2	Find the range of values of x where the curve $y = \frac{6-x^2}{4x^2-12x+9}$ is below the x-axis.	[4]

#### Nature of Roots (Finding Unknown Value)

1	<ul> <li>(a) The equation of a curve is y = px² - 4x + 16p. Find the range of values of p given that the curve lies completely above the x-axis.</li> <li>(b) Find the value of h for which the line y = 2x + h is a tangent to the curve y = 2x² - 6x + 5.</li> </ul>	[4]
2	Determine the range of values of k such that the curve $y = 3x^2 + k^2 - k - 3$ intersects the line $y = 3kx$ at two distinct points.	[4]

#### Nature of Roots (Proving)

1	(a) Show that the equation $x^2 + 2(m-1)x + (2m-3) = 0$ has real roots for all real values of $x$ .	[3]
	(b) Explain why the quadratic expression $-x^2 + 3x - 4$ is always negative.	[3]

#### Simultaneous Equation

Find the coordinates of the points of intersection of the curve $x^2 - xy + y^2 = 16$	[5]	١
and the line $2x - 3y = 4$ .		ı

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Jessica J Manson

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