

Name: _____

Class: _____

Date: _____

**Secondary 2 Mathematics
WA2 Mock Paper**

Topic:

Duration: 1 hour


Algebra Expansion and Factorisation

1	(a) Expand and simplify the expression $(2p - 3q^2) - (p + q)^2$. (b) Factorise the expression completely $2x^3 - 50x$. (c) If $4(x - y)^2 = 328$ and $xy = 24$, find the value of $3x^2 + 3y^2$.	[2] [2] [2]
2	(a) Simplify $x^2 - (x - 1)^2 + (x - 2)^2 - (x - 3)^2$. (b) Hence, find the value of $2020^2 - 2019^2 + 2018^2 - 2017^2$.	[2] [2]
3	Factorise each of the following expressions completely. (a) $6x^2 - 9x - 42$ (b) $pq - 4p - 12 + 3q$	[2] [2]
4	Factorise the following completely. (a) $4m^2 + 16mn + 16n^2$ (b) $4ac - 2bc + 3bd - 6ad$	[2] [2]
5	Solve the following equations (a) $10s^2 + 13s - 3 = 0$ (b) $\frac{7p-1}{2} + 1 = \frac{12p+5}{3}$	[2] [2]

Algebraic Fractions

1	Simplify the following algebraic fractions. (a) $\frac{b}{7c^2} \times \frac{2}{bc} + \frac{1}{c^2}$. (b) $\frac{4x^2 - y^2}{2x + y} \times \frac{5}{x^2 - 6x - 7}$	[2] [2]
2	Simplify $\frac{7x}{2} - \frac{3(4-2x)}{5}$.	[2]
3	Express as a single fraction in its simplest form $\frac{3}{(5-x)} - \frac{5}{(x-5)^2}$.	[2]
4	Solve $\frac{3}{x+3} - \frac{2}{x+2} = \frac{1}{12}$.	[2]

Secondary 2 Maths Paper

Huangqi Zhang



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