



Task Number	1	Task Name	Open Book Test
Course	Mathematics Extension 1	Faculty	Mathematics
Teacher	Mr Whitehall	Head Teacher	Mrs Humphrys
Issue date	Term 1, Week 7	Due date	Thursday 27/03/25 (In Class)
Focus (Topic)	Polynomials	Task Weighting	30%

Outcomes

ME11-1	uses algebraic and graphical concepts in the modelling and solving of problems involving functions and their inverses
ME11-2	manipulates algebraic expressions and graphical functions to solve problems
ME11-5	uses concepts of permutations and combinations to solve problems involving counting or ordering

Task description

Students will complete an in-class open book test on Thursday 27/03/2025. Questions will be on the topics of Polynomials and Further Work with Functions.

Marking Guidelines

Marks are assigned per question. Ensure to show all working out.