

Grade 11 MATHS EXAM PREPARATION

Use the blue **Examination Aid book** to prepare for the exam: "MATHEMATICS GRADE 11 CAPS PAPERS AND SOLUTIONS."

Look at the table in the front of the Examination Aid book to find the corresponding questions for the chapters from your textbook. Use this "conversion" between the textbook and Exam Aid book:

CHAPTER from TEXTBOOK:	CLASSIFICATION IN EXAM AID BOOK:
Chapter 1: EXPONENTS AND SURDS	Number systems Exponents and surds
Chapter 2: EQUATIONS AND INEQUALITIES	Solving of quadratic equations Solve simultaneous equations Inequalities Nature of roots
Chapter 3: NUMBER PATTERNS	Number patterns
Chapter 4: ANALYTICAL GEOMETRY	Analytical Geometry
Chapter 5: FUNKSIES	Functions
Chapter 6: TRIGONOMETRIE	Trigonometry
Chapter 7: MEASUREMENT	-
Chapter 8: EUCLIDEAN GEOMETRY	Euclidean Geometry
Chapter 9: PROBABILITY	Probability
Chapter 10: FINANCIAL MATHS	Finance, Growth and Decay
Chapter 11: STATISTICS	Statistics

ROSTER:

Week 1: Paper 1

Day 1: Chapter 2: EXPONENTS AND SURDS or Chapter 2: EXPONENTS

Day 2: Chapter 1 or 2: EQUATIONS AND INEQUALITIES

Day 3: Chapter 3: NUMBER PATTERNS

Day 4: Chapter 10: FINANCIAL MATHS

Day 5: Chapter 5: FUNCTIONS – Summarise the Chapter on Functions in order to work from the Exam Aid book on 4 – 7 Oct.

Week 2: Paper 1

Day 6 – 9 (4 days): Chapter 5: FUNCTIONS

Day 10: Chapter 9: PROBABILITY

Week 3: Paper 2

Day 11-12 (2 days): Chapter 4: ANALYTICAL GEOMETRY

Day 13-15 (3 days): Chapter 6: TRIGONOMETRY, including FUNCTIONS and TRIANGLES

Week 4: Paper 2

Day 16-18 (3 days): Chapter 8: EUCLIDEAN GEOMETRY

Day 19: Chapter 7: MEASUREMENT

Day 20: Chapter 11: STATISTICS

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