

Year 9 (2022)



MATHEMATICS

Term 1 Examination Task Notification

Date	Week 8A	Monday, 14 th March 2022 and Tuesday, 15 th March 2022					
Weighting	20% of Year 9 Mathematics Assessment						
	This assessment is compulsory for:						
Classes Assessed	Monday 14/03/2022			Tuesday 15/03/2022			
	9MATR	Mr Fomin	Period 1	9MATB	Mr Mansouri	Period 1	
	9МАТО	Mr Smithard	Period 1	9MATI	Mrs Ibrahim	Period 1	
	9MATY	Ms Hui	Period 1	9MATV	Mr Salame	Period 1	
	9MATG	Mrs Attaalla	Period 1	9MATP	Mr Fomin	Period 1	
	9MAT C	Mrs Keir	Period 1	9MATL	Mrs Keir	Period 1	
Examination Details	Read the follo Duration: Format: Venue:	owing details carefully and write them into your diary. 50 minutes CALCULATOR Classrooms					
Equipment Required	 The following equipment is required for this assessment task: Blue and/or black pens Lead Pencils Approved Calculator Ruler Note: No borrowing of equipment will be permitted. A formula sheet (attached) will be provided for this examination. 						
Marking Criteria	 No handwritten summaries will be permitted. All questions should be attempted. All questions are worth 1 mark unless otherwise indicated. To obtain full marks, answers must be completely correct and all necessary working must be shown. Some marks may be awarded for partially correct answers. Trivial attempts will be counted as a non-attempt and may result in an official warning letter being issued. 						

Absentee Procedures	If you are absent on the day of this examination, upon your return to school you must present a Doctor's Certificate to your Class Teacher or the Head Teacher explaining your absence, otherwise a mark of zero may be awarded. You will be required to sit for your examination on the first day you return to school.
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Examination Paper

The following table lists all the Stage 4 and Stage 5 outcomes, knowledge and numeracy skills that will be assessed in this assessment task.

Strands	Assessment Outcomes				
	Topic: Integers, Decimals, Fractions, Ratios and Rates				
	MA4-4NA Compares, orders and calculates with integers, applying a range of strategies to aid computation.				
	Operates with fractions, decimals and percentages. MA4-7NA				
Number and Algebra	Operates with ratios and rates, and explores their graphical representation.				
	Topic: Financial Mathematics				
	MA4-6NA				
	Solves financial problems involving purchasing goods				
	MA5.1-4NA Solves financial problems involving earning spending and investing				
	money.				
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	MA4-1WM				
Working	Communicates and connects mathematical ideas using appropriate				
Mathematically	terminology, diagrams and symbols.				
€	Applies appropriate mathematical techniques to solve problems.				
	Recognises and explains mathematical relationships using reasoning. MA5.1-3WM				
	Provides reasoning to support conclusions that are appropriate to the context.				
	MA5.2-2WM				
	Interprets mathematical or real-life situations, systematically applying appropriate strategies to solve problems.				
Tarable and	Cambridge 9: NSW Gold – Chapters 1 & 2				
Chapters	• Cambridge 9: 5.1 & 5.2 – Chapters 1 & 2				
	• Cambridge 9: 5.1, 5.2 & 5.3 – Chapter 1				

Year 9 Reference Sheet: Computation with Integers



