

QATs

Quality Assessment Tasks

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All QATs are distributed by email – efficiently and rapidly. No post and handling charges are incurred. NOTE: All items are delivered as editable Word files.

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All product comes professionally designed, ready to photocopy, for immediate distribution to students. As many copies as required can be generated by the purchasing school. **Product is for school use only. Not to be used for private tutoring services.**

Customised Ordering

Order as you need. Simply tick your selections, fill out details and return. Tax invoice supplied on delivery.

Note

New 2021 Unit 1 and 3 items will be emailed from Jan. 27, 2021 and Unit 2 and 4 items from May 8. Trial exams from July 19.

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Order form / Tax invoice

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QATs (Quality Assessment Tasks) make assessment of performance for VCE **school assessed coursework** (SACs) and **exams** in VCE subjects reliable and accurate.

Assessment tasks:

- are consistent with outcomes, key knowledge and skills, and assessment procedures
- contain clear student instructions
- use stimulating source material
- are fully editable
- have **sample solutions and answers** to assist teacher marking
- are delivered by email
- are high quality resources
- are huge time savers

QATs

QATs are an initiative of Curriculum Australia.

www.qats.com.au

QATs

Quality Assessment Tasks

Your complete VCE® MATHEMATICS assessment needs for

- **SPECIALIST MATHEMATICS**
- **FURTHER MATHEMATICS**
- **MATHS METHODS**
- **GENERAL MATHS**

All items in Word

- **School-assessed Coursework Tasks (SACs)**
Units 1/2, Units 3/4
- **Examinations 1/2, 3/4**

2021

Your Complete Assessment Needs

UNITS 1 & 2

Item	Unit / Outcome	Code	Task	Price (\$)	Order (✓)
SPECIALIST MATHS - Ser 4 NEW for 2021, Ser3 published 2020, Ser2 published 2018					
1	Unit 1, Out. 1	Ser3SMU1A	Test: Graphs of linear and non-linear relations (50 min.)	\$ 19.50	
2	Unit 1, Out. 1	Ser4SMU1B	Test : Transformations, Trigonometry and Matrices 50 min) NEW	\$ 22.00	
3	Unit 1, Out. 1	Ser3SMU1C	Test : Principles of Counting (50 min)	\$ 19.50	
4	Unit 1, Out. 1	Ser2SMU1D	Test: Statistics (50 min)	\$ 19.50	
5	Unit 1, Out. 2,3	Ser4SMU1E	Investigation: Number Systems and Recursion (120 min) NEW	\$ 25.00	
6	Unit 1, Out. 1,2	Ser2SMU1EXAM1	Unit 1 Exam 1: Short Answer SOME NEW Note: Tech free/no references (1 hour)	\$ 30.00	
7	Unit 1, Out. 1,2,3	Ser2SMU1EXAM2	Unit 1 Exam 2: Multiple choice and Extended response. Note: Tech active/References (1.5 hours)	\$ 60.00	
8	Unit 2, Out. 1	Ser3SMU3A	Test: Geometry, measurement and trigonometry (50 min)	\$ 19.50	
9	Unit 2, Out. 1	Ser2SMU2B	Test: Logic and algebra (50 min)	\$ 19.50	
10	Unit 2, Out. 1	Ser3SMU2C	Test: Kinematics (50 min)	\$ 19.50	
11	Unit 2, Out. 1	Ser2SMU2D	Test: Discrete mathematics (50 min)	\$ 19.50	
12	Unit 2, Out. 2,3	Ser4SMU2E	Investigation: Vectors in the Plane (120 min) NEW	\$ 25.00	
13	Unit 2, Out. 1,2	Ser2SMU2EXAM1	Unit 2 Exam 1: Short Answer Note: Tech free/no references (1 hour)	\$ 30.00	
14	Unit 2, Out. 1,2,3	Ser2SMU2EXAM2	Unit 2 Exam 2: Multiple choice and extended response. Note: Tech active/References (1.5 hours)	\$ 60.00	
MATHEMATICAL METHODS - Ser 4 NEW for 2021, Ser3 published 2020, Ser2 published 2018					
15	Unit 1, Out. 1	Ser4MMU1A	Test: Relations and functions (50 min) NEW	\$ 19.50	
16	Unit 1, Out. 1	Ser3MMU1B	Test: Probability (50 min)	\$ 19.50	
17	Unit 1, Out. 2,3	Ser4MMU1C	Investigation: Functions and Graphs (120 min) NEW	\$ 25.00	
18	Unit 1, Out. 1,2	Ser2MMU1EXAM1	Unit 1 Exam 1: Short answer Note: tech-free / no references (1 hour)	\$ 30.00	
19	Unit 1, Out. 1,2,3	Ser2MMU1EXAM2	Unit 1 Exam 2: Multiple choice and extended response. Note: Tech active / References (1.5 hours)	\$ 60.00	
20	Unit 2, Out. 1	Ser3MMU2A	Test: Circular functions (50 min) SOME NEW	\$ 19.50	
21	Unit 2, Out. 1	Ser4MMU2B	Test: Calculus (50 min) NEW	\$ 22.00	
22	Unit 2, Out. 2,3	Ser4MMU2C	Investigation: Exponential functions (100 min)	\$ 25.00	
23	Unit 2, Out. 1,2	Ser2MMU2EXAM1	Unit 2 Exam 1: Short answer Note: tech-free / no references (1 hour)	\$ 30.00	
24	Unit 2, Out. 1,2,3	Ser2MMU2EXAM2	Unit 2 Exam 2: Multiple choice and extended response. Note: Tech active / References (1.5 hours)	\$ 60.00	
GENERAL MATHS - ALL NEW FOR 2021					
25	Unit 1, Out. 2,3	Ser3GMU1A	Investigation - Investigate & Compare Data Distributions	\$ 27.50	
26	Unit 1, Out. 2,3	Ser3GMU1B	Investigation- Investigating Relationships Between Two Numerical Variables	\$ 27.50	
27	Unit 1, Out. 2,3	Ser3GMU1C	Modelling Task - Financial Arithmetic	\$ 27.50	
28	Unit 1, Out. 2,3	Ser3GMU1D	Investigation - Matrices ALL NEW	\$ 27.50	
29	Unit 1	Ser3GMU1Ex	Unit 1 Examination.	\$ 60.00	
30	Unit 2, Out. 1,3	Ser3GMU2A	Test - Applications of Trigonometry	\$ 22.00	
31	Unit 2, Out. 1,3	Ser3GMU2B	Test - Graphs and Networks	\$ 22.00	
32	Unit 2, Out. 2,3	Ser3GMU2C	Problem Solving Task - Linear Relations & Equations	\$ 27.50	
33	Unit 2, Out. 2,3	Ser3GMU2D	Problem Solving Task-Shape and Measurement	\$ 22.00	
34	Unit 2	Ser3GMU2Ex	Unit 2 Examination.	\$ 60.00	

Transfer total to order form on reverse panel.

SUBTOTAL A \$

QATs

Quality Assessment Tasks

**SPECIALIST MATHS, FURTHER MATHS,
MATHS METHODS, GENERAL MATHS**

UNITS 3 & 4

Item	Unit / Outcome	Code	Task	Price (\$)	Order (✓)
SPECIALIST MATHEMATICS - ALL NEW FOR 2021					
35	Unit 3, Out. 1,2,3	Ser5MU3A	Application task: Functions and Graphs, Algebra and Calculus	\$ 40.00	
36	Unit 4, Out. 1,2,3	Ser5SMU4A	Modelling task: Calculus, Vectors and Mechanics	\$ 25.00	
37	Unit 4, Out. 1,2,3	Ser5SMU4B	Problem-solving task: Calculus, Probability and Statistics	\$ 25.00	
38	Units 3 and 4	Ser5SME1A	Trial Examination 1 ALL NEW	\$ 160.00	
39	Units 3 and 4	Ser5SME2A	Trial Examination 2	(Together)	
MATHEMATICAL METHODS - SACs published 2020. NEW EXAMS FOR 2021					
40	Unit 3, Out. 1,2,3	Ser5MMU3A	Application task: Functions and Graphs and Calculus	\$ 40.00	
41	Unit 4, Out. 1,2,3	Ser5MMU4A	Problem-solving task: Probability and Statistics	\$ 25.00	
42	Unit 4, Out. 1,2,3	Ser5MMU4B	Modelling task: Functions and Graphs and Algebra	\$ 25.00	
43	Units 3 and 4	Ser5MME1B	Trial Examination 1 NEW	\$ 160.00	
44	Units 3 and 4	Ser5MME2B	Trial Examination 2 NEW	(Together)	
FURTHER MATHEMATICS - ALL NEW FOR 2021					
45	Unit 3, Out. 1,2,3	Ser8FMU3A	Application task	\$ 40.00	
46	Unit 3, Out. 1,2,3	Ser8FMU3B	Modelling task - Recursion and Financial Modelling	\$ 25.00	
47	Unit 4, Out. 1,2,3	Ser8FMU4A	Modelling task - Matrices	\$ 25.00	
48	Unit 4, Out. 1,2,3	Ser8FMU4B	Problem-solving task - Networks	\$ 25.00	
49	Unit 4, Out. 1,2,3	Ser8FMU4C	Problem-solving task - Geometry and Measurement	\$ 25.00	
50	Unit 4, Out. 1,2,3	Ser8FMU4D	Modelling task - Graphs and Relations	\$ 25.00	
51	Units 3 and 4	Ser8FME1C	Trial Examination 1 ALL NEW	\$160.00	
52	Units 3 and 4	Ser8FME2C	Trial Examination 2	(Together)	

All items are in editable Word format.

Note: All SAC tasks interchangeable across units.

SUBTOTAL B \$

Transfer total to order form on reverse panel.
Prices include GST.

WRITING PANELS

Both the SAC tasks and examinations are prepared by panels of practising teachers who are highly qualified and experienced. Assessment tasks and examinations undergo an extensive review and evaluation process before being published.

2021

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