

Student-Led Pack

Teacher Guide

This 6-week revision pack has been designed to give your students clear, manageable tasks to make them feel best prepared for their next GCSE mathematics exams. We know how difficult revision can be when the tasks feel overwhelming and so we have provided a revision checklist to help your students track their progress across the topics as they work through their own revision as well as selected practice materials that build up over the weeks helping them to feel more confident with guided support along the way.

We have suggested tasks each week for them to work on independently all of which are under an hour to keep their focus sharp and meaningful. We have also given you, as their teacher, additional supporting tasks that work alongside their independent tasks to make sure they have full coverage of the materials needed with targeted practice throughout.

Contents

Week	Resource	Time spent
Week One	Grade Paper 1 to 2 (Test 1, non-calc)	60 mins
	Questions by topic (Grade 3)	30-45 mins
	Example-Problem Paper June 23 Paper 1 (first half)	45-60 mins
Week Two	Grade Paper 1 to 2 (Test 1, calc)	60 mins
	Questions by topic (Grade 3)	30-45 mins
	Example-Problem Paper June 23 Paper 1 (second half)	45-60 mins
Week Three	Grade Paper 2 to 3 (Test 1, non-calc)	60 mins
	Questions by topic (Grade 3)	30-45 mins
	Example-Problem Paper June 23 Paper 2 (first half)	45-60 mins
Week Four	Grade Paper 2 to 3 (Test 1, calc)	60 mins
	Questions by topic (Grade 3)	30-45 mins
	Example-Problem Paper June 23 Paper 2 (second half)	45-60 mins
Week Five	Grade Paper 3 to 4 (Test 1, non-calc)	60 mins
	Questions by topic (Grade 3)	30-45 mins
	Example-Problem Paper June 23 Paper 3 (first half)	45-60 mins
Week Six	Grade Paper 3 to 4 (Test 1, calc)	60 mins
	Questions by topic (Grade 3)	30-45 mins
	Example-Problem Paper June 23 Paper 3 (second half)	45-60 mins

Questions by Topic Worksheets

Week	Questions by Topic	RAG
Week One	Number: Integer place value	
	Geometry: Finding areas and perimeters using grids	
	Number: Using a written method to multiply decimals	
Week Two	Number: Decimal place value	
	Algebra: Simplifying expressions using the four operations	
	Ratio and Proportion: Converting units	
Week Three	Number: Four operations with integers	
	Algebra: Substituting into expressions	
	Algebra: Simplifying expressions using index laws	
Week Four	Number: Adding and subtracting decimals	
	Geometry: Finding the area of triangles	
	Geometry: Area and perimeter mixed simple shapes	
Week Five	Number: Finding fractions of amounts	
	Algebra: Expanding single brackets, including simplification	
	Geometry: Finding the volume of cubes and cuboids	
Week Six	Number: Finding percentages of amounts	
	Algebra: Factorising into one bracket	
	Number: Percentage change	

Key	
Strongly suggested topic	
Suggested topic	
Optional topic	

We hope that this programme is useful in your preparation for the next exam series and if there is any further support you need, please email us at maths@aqa.org.uk

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