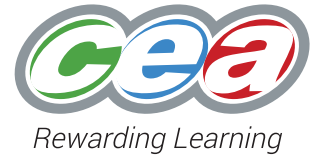


Summer 2021



# Summer 2021

## Assessment Resource: GCSE Mathematics

### Breakdown of Assessment Objectives



# GCSE Mathematics Assessment Resource Summer 2021

## Breakdown of Assessment Objectives

Paper GMC1				Assessment Objectives		
Question	Number/ Algebra	Geometry/ Measures	Data Handling	AO1	AO2	AO3
1	2			2		
2		3		3		
3		4		2		2
4			4		2	2
5	4			4		
6	4				1	3
7			3		2	1
8			6	5	1	
9	7			5	2	
10		2		2		
11		4		1	3	
12	2	1		2	1	
13	2			2		
14	5			5		
15			3	2	1	
16	2			2		
17	3			3		
18			5	2		3
19		3				3
20	3					3
21		3		3		
22	3				3	
23			4	2	2	
24	4			4		
25	6					6
26	3			3		
27		5		3		2

## Breakdown of Assessment Objectives

Paper GMC2				Assessment Objectives		
Question	Number/ Algebra	Geometry/ Measures	Data Handling	AO1	AO2	AO3
1			1			1
2			4	4		
3	7			5	2	
4		2		2		
5		4		1	3	
6	2	1		2	1	
7	2			2		
8	5			5		
9			3		3	
10	2			2		
11	3			3		
12			5	2		3
13		3				3
14	3					3
15		3		3		
16	3				3	
17			6	2	4	
18	4			4		
19	6					6
20	1			1		
21		5		3	2	
22	3			3		
23			4		4	
24	2					2
25	5			2	3	
26	6			2	2	2
27		5				5

## Breakdown of Assessment Objectives

Paper GMC3				Assessment Objectives		
Question	Number/ Algebra	Geometry/ Measures	Data Handling	AO1	AO2	AO3
1	3			3		
2			3	2	1	
3	2			2		
4	3			3		
5			5	2		3
6		3				3
7	3					3
8		3		3		
9	3				3	
10			6	2	4	
11	3			3		
12	6					6
13	1			1		
14		5		3	2	
15	3			3		
16			4		4	
17	2				2	
18	5			2	3	
19	6			2	2	2
20		5				5
21	5					5
22			3		3	
23	4			4		
24		4			4	
25	2			2		
26		2		2		
27		2				2
28	4			4		

## Breakdown of Assessment Objectives

Paper GMC4				Assessment Objectives		
Question	Number/ Algebra	Geometry/ Measures	Data Handling	AO1	AO2	AO3
1	3			3		
2			4		4	
3	2				2	
4	5			2	3	
5	6			2	2	2
6		5				5
7	5					5
8			3		3	
9		4				4
10	2					2
11		2		2		
12		2				2
13	4			4		
14	3				3	
15	4				4	
16	4			4		
17		5				5
18			2		2	
19		6		3	3	
20			12	8	2	2
21	2			2		
22	6			6		
23	3			3		
24		6				6

## Breakdown of Assessment Objectives

Paper GMC51				Assessment Objectives		
Question	Number/ Algebra	Geometry/ Measures	Data Handling	AO1	AO2	AO3
1		4			4	
2	4			2	2	
3			5	3	2	
4		3		3		
5	3				3	
6	3					3
7	4			2		2
8		2		2		
9	2			2		
10			5	3	2	
11		2				2
12	3			3		
13	5					5
14		5				5

## Breakdown of Assessment Objectives

Paper GMC52				Assessment Objectives		
Question	Number/ Algebra	Geometry/ Measures	Data Handling	AO1	AO2	AO3
1		3		2	1	
2			3		3	
3	3			3		
4	4					4
5		3			3	
6	4			4		
7	1			1		
8			4		4	
9		4		4		
10		2		2		
11	4			4		
12			3	3		
13	2					2
14	2				2	
15			4	2		2
16		4		4		

## Breakdown of Assessment Objectives

Paper GMC61				Assessment Objectives		
Question	Number/ Algebra	Geometry/ Measures	Data Handling	AO1	AO2	AO3
1			2		2	
2		3		3		
3	3				3	
4	3					3
5	4			2		2
6		2		2		
7	2			2		
8			5	3	2	
9		2				2
10	3			3		
11	5					5
12		5				5
13	2			2		
14	2			2		
15			2	1	1	
16	2			2		
17	3				3	



## Breakdown of Assessment Objectives

Paper GMC62				Assessment Objectives		
Question	Number/ Algebra	Geometry/ Measures	Data Handling	AO1	AO2	AO3
1	4			4		
2			2		2	
3	1			1		
4			4		4	
5		4		4		
6		2		2		
7	4			4		
8			3	3		
9	2					2
10	2				2	
11			4	2		2
12		4		4		
13		2		2		
14	3			3		
15	5			1	4	
16	1			1		
17		3				3

## Breakdown of Assessment Objectives

Paper GMC71				Assessment Objectives		
Question	Number/ Algebra	Geometry/ Measures	Data Handling	AO1	AO2	AO3
1		4		2	2	
2	2			2		
3		2				2
4			5	3	2	
5	2				2	
6	5					5
7		5				5
8	2			2		
9	2			2		
10			2	1	1	
11	2			2		
12	3					3
13	3					3
14		3			3	
15			3			3
16	2				2	
17	3				3	

## Breakdown of Assessment Objectives

Paper GMC72				Assessment Objectives		
Question	Number/ Algebra	Geometry/ Measures	Data Handling	AO1	AO2	AO3
1		4		4		
2		2		2		
3	4			4		
4			3	3		
5	2					2
6	2				2	
7			4	2		2
8	4			4		
9		2		2		
10	3			3		
11	5			1	4	
12	1			1		
13		3				3
14	3				3	
15	5					5
16			3		3	

## Breakdown of Assessment Objectives

Paper GMC81				Assessment Objectives		
Question	Number/ Algebra	Geometry/ Measures	Data Handling	AO1	AO2	AO3
1	2			2		
2	2			2		
3			2	1	1	
4	2			2		
5	3					3
6	3					3
7		3			3	
8			3			3
9	2				2	
10	3				3	
11	2			2		
12	6				6	
13	7			4		3
14	4			4		
15	3			3		
16	3				3	

## Breakdown of Assessment Objectives

Paper GMC82				Assessment Objectives		
Question	Number/ Algebra	Geometry/ Measures	Data Handling	AO1	AO2	AO3
1		2		2		
2	3			3		
3	5			1	4	
4	1			1		
5		3				3
6	5					5
7	6			2	2	2
8			6		6	
9		6		6		
10		6		6		
11			7			7

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