

**GCSE Linear Mathematics 1MA0**  
**June 2012**

<b>1MA0</b>			<b>A*</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>
<b>1F</b>	Foundation tier	<b>Paper 1F</b>				62	51	40	30	20
<b>2F</b>	Foundation tier	<b>Paper 2F</b>				68	55	42	29	16
<b>1H</b>	Higher tier	<b>Paper 1H</b>	80	61	41	22	11			
<b>2H</b>	Higher tier	<b>Paper 2H</b>	83	67	48	30	15			

(Marks for papers 1F, 2F, 3H and 4H are each out of 100.)

<b>1MA0</b>		<b>A*</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>
<b>1MA0F</b>	Foundation tier				130	106	82	59	36
<b>1MA0H</b>	Higher tier	164	128	90	52	26			

(Marks for 1MA0F and 1MA0H are each out of 200.)

Grade boundaries are set by examiners at A, C and F and the intermediate grades are calculated arithmetically. Thus, for example, the overall grade for B at Higher tier falls midway between 128 and 52 at 90. By the same token the grade boundaries on each of the higher tier papers are strictly 41.5 and 48.5 but are rounded down for the purposes of the table above.

Boundaries for A\* are determined statistically; for more information, see the JCQ Notice to Centres – Setting A\* in GCSE:

<http://www.jcq.org.uk/attachments/published/1571/Notice%20to%20Centres%20-%20Setting%20GCSE%20A%20star%2004082011.pdf>

JUNE 2012 GCSE FULL COURSE (LINEAR SPECIFICATIONS)

HOME SUBJECT NO. AND TITLE/CENTRE		GENDER	NO. SAT	CUMULATIVE NUMBER OF CANDIDATES AT SPECIFIED GRADES AND CUMULATIVE PERCENTAGES							
				A*	A	B	C	D	E	F	G
1MA0	MATHS A	M	147097	6729	18754	38362	80858	107286	123682	135909	143738
		%		4.6	12.7	26.1	55.0	72.9	84.1	92.4	97.7
	SCHOOLS	F	145689	6243	18609	37477	78094	105788	122518	134521	142333
		%		4.3	12.8	25.7	53.6	72.6	84.1	92.3	97.7
		M&F	292786	12972	37363	75839	158952	213074	246200	270430	286071
		%		4.4	12.8	25.9	54.3	72.8	84.1	92.4	97.7
		M	4781	33	203	748	2770	4020	4497	4655	4730
		%		0.7	4.2	15.6	57.9	84.1	94.1	97.4	98.9
	FURTHER EDUCATION ESTABLISHMENTS	F	6339	45	256	780	3360	5262	6015	6227	6295
		%		0.7	4.0	12.3	53.3	83.0	94.9	98.2	99.3
		M&F	11120	78	459	1528	6150	9282	10512	10882	11025
		%		0.7	4.1	13.7	55.3	83.5	94.5	97.9	99.1
		M	583	19	51	132	315	443	504	545	565
		%		3.3	8.7	22.6	54.0	76.0	86.4	93.5	96.9
	PRIVATE AND EXTERNAL CANDIDATES	F	942	23	59	165	576	799	887	921	933
		%		2.4	6.3	17.5	61.1	84.8	94.2	97.8	99.0
		M&F	1525	42	110	297	891	1242	1391	1466	1498
		%		2.8	7.2	19.5	58.4	81.4	91.2	96.1	98.2
		M	2582	24	87	220	730	1139	1532	1975	2356
		%		0.9	3.4	8.5	28.3	44.1	59.3	76.5	91.2
	OTHERS	F	1867	33	84	224	671	952	1227	1516	1761
		%		1.8	4.5	12.0	35.9	51.0	65.7	81.2	94.3
		M&F	4449	57	171	444	1401	2091	2759	3491	4117
		%		1.3	3.8	10.0	31.5	47.0	62.0	78.5	92.5
		M	155043	6805	19095	39462	84673	112888	130215	143084	151389
		%		4.4	12.3	25.5	54.6	72.8	84.0	92.3	97.6
	TOTAL ALL CANDIDATES	F	154837	6344	19008	38646	82721	112801	130647	143185	151322
		%		4.1	12.3	25.0	53.4	72.9	84.4	92.5	97.7
		M&F	309880	13149	38103	78108	167394	225689	260862	286269	302711
		%		4.2	12.3	25.2	54.0	72.8	84.2	92.4	97.7

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	Centre Type		Cumulative Percentage by grade								
			A*	A	B	C	D	E	F	G	U
<b>1MA0</b>	1	Secondary Comprehensive - LEA	2.0	8.2	20.6	50.7	70.4	82.7	92.0	97.8	100.0
	2	Secondary Selective - LEA	38.0	72.8	91.4	98.8	99.5	99.8	99.9	100.0	100.0
	3	Secondary Modern - LEA	1.1	5.2	15.4	47.3	69.1	82.7	91.9	98.0	100.0
	4	Comprehensive - GMT	3.0	10.6	24.5	53.7	73.2	84.7	93.1	98.1	100.0
	5	Secondary Selective - GMT	33.8	66.9	87.4	98.3	99.7	100.0	100.0	100.0	100.0
	6	Secondary Modern - GMT	0.5	3.6	13.3	46.3	67.4	81.4	92.2	98.0	100.0
	7	Independent	18.8	43.7	65.5	84.9	93.3	96.5	98.4	99.6	100.0
	8	FE Establishment	0.7	4.5	15.1	56.7	84.6	95.2	98.2	99.2	100.0
	9	Sixth Form College	0.4	3.0	9.0	46.5	80.7	93.1	97.1	98.8	100.0
	10	Tertiary College	0.6	2.3	5.9	48.6	79.2	93.1	98.0	99.8	100.0
	11	Other	1.7	5.7	13.2	35.9	51.9	66.8	81.9	94.6	100.0
	12	Unclassified	0.0	1.7	8.3	37.2	62.8	76.0	88.2	95.1	100.0
	13	City Academies	6.7	16.9	30.8	57.8	75.1	85.7	93.3	98.1	100.0
	14	Total Schools	4.5	12.8	26.1	54.7	73.3	84.6	92.9	98.0	100.0
	15	Total FE	0.7	4.2	13.8	55.6	83.8	94.9	98.2	99.3	100.0
	<b>16</b>	<b>Grand Total</b>	<b>4.2</b>	<b>12.3</b>	<b>25.2</b>	<b>54.0</b>	<b>72.8</b>	<b>84.2</b>	<b>92.4</b>	<b>97.7</b>	<b>100.0</b>