

**GCSE Linear Mathematics 1MA0**  
**March 2013**

<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>				72	60	48	37	26
<b>2F</b>	Foundation tier	<b>Paper 2F</b>				75	62	50	38	26
<b>1H</b>	Higher tier	<b>Paper 1H</b>	83	66	48	31	15			
<b>2H</b>	Higher tier	<b>Paper 2H</b>	85	70	51	32	16			

(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				147	123	99	75	51
<b>1MA0H</b>	Higher tier	168	136	99	63	31			

(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 D at Foundation tier falls midway between 147 and 99 at 123. By the same token the grade boundaries on each of the higher tier papers are strictly 60 and 62.5 but the second one is 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.

### March 2013 GCSE Mathematics 1MA0

	Centre Type		Cumulative Percentage by grade								
			A*	A	B	C	D	E	F	G	U
<b>1MA0</b>	1	Secondary Comprehensive - LEA	1.4	6.7	19.2	54.0	77.2	87.2	93.3	97.3	100.0
	2	Secondary Selective - LEA	22.8	39.3	51.0	77.2	94.7	100.0	100.0	100.0	100.0
	3	Secondary Modern - LEA	0.4	3.6	13.6	49.2	74.0	86.0	93.0	97.5	100.0
	4	Comprehensive - GMT	1.6	7.4	20.3	54.9	78.1	87.8	94.0	97.7	100.0
	5	Secondary Selective - GMT	9.0	34.9	67.5	96.4	98.8	100.0	100.0	100.0	100.0
	6	Secondary Modern - GMT	0.6	4.5	15.6	46.4	72.4	85.0	93.0	97.6	100.0
	7	Independent	3.7	12.4	27.0	61.5	83.0	91.5	95.1	97.9	100.0
	8	FE Establishment	0.5	1.7	9.2	50.9	79.5	89.4	94.3	97.9	100.0
	9	Sixth Form College	0.5	2.0	7.3	45.0	85.5	94.7	97.2	98.7	100.0
	10	Tertiary College	0.0	1.3	1.3	45.0	79.9	91.3	94.6	98.7	100.0
	11	Other	0.5	2.8	10.3	39.6	63.9	76.5	86.8	94.4	100.0
	12	Unclassified	0.0	0.0	2.1	33.1	79.6	94.4	95.1	97.9	100.0
	13	City Academies	2.0	8.2	21.6	56.2	78.6	88.3	93.9	97.7	100.0
	14	Total Schools	1.6	7.1	19.7	54.4	77.6	87.6	93.6	97.5	100.0
	15	Total FE	0.4	1.7	7.6	49.7	79.6	89.8	94.3	98.1	100.0
	<b>16</b>	<b>Grand Total</b>	<b>1.6</b>	<b>7.0</b>	<b>19.6</b>	<b>54.3</b>	<b>77.5</b>	<b>87.5</b>	<b>93.5</b>	<b>97.4</b>	<b>100.0</b>