

# **Notional Component Grade Boundaries**

**Edexcel GCE AS/A Level** 

**June 2024** 

### Understanding linear component raw marks and subject marks

Components of International GCSE and reformed GCSE, AS and A level qualifications are all sat at the end of the course. Components are individual assessments, such as examinations or non-exam assessments (NEA), which each make up a linear qualification. These qualifications are all linear rather than modular, which means that there is no longer a need for the UMS marks you will have been familiar with in the past.

#### The component structure of qualifications

In linear qualifications, each component has a total raw mark. The components contribute a certain percentage to the qualification mark overall, but the contribution of the components may not be equal. This is because one component may represent a larger part of the qualification than the others (see example 2, below). When the contribution of components to the qualification is not equal, the component raw marks, when simply added together, may not reflect the percentage contribution of the components to the qualification. In such cases the raw mark for the assessment is scaled up or down by a weighting factor. The raw mark is multiplied by the weighting factor so that it reflects the contribution of the component mark to the qualification.

The scaled marks, known as subject marks, are then added together to form the overall subject mark.

Two examples are given below.

**Example 1:** no scaling is needed as the total raw mark for each component reflects the percentage contribution of each to the qualification.

The total raw marks of all components in a linear qualification will add up to the total subject mark **if** they all contribute to the qualification equally.

Component Title	Raw Marks	Contribution to the Qualification	Weighting Factor	Total Scaled Mark
Paper 1	50	25%	1.000	50
Paper 2	50	25%	1.000	50
Paper 3	50	25%	1.000	50
Paper 4	50	25%	1.000	50
Subject max mark	200	100%		200

**Example 2:** scaling is needed as the raw mark for one or more components does not reflect the percentage contribution.

Component Title	Raw marks	Contribution to the qualification	Weighting Factor	Total Scaled mark
Paper 1	60	35%	1.458	87.5
Paper 2	45	20%	1.111	50
Paper 3	45	25%	1.389	62.5
Paper 4	50	20%	1.000	50
Subject max mark		100%		250

### How candidates' grades are determined

Table 1 – candidates sitting the qualification in example 1

Component title	Marks for candidate A	Mark for candidate B
Paper 1	10	40
Paper 2	25	15
Paper 3	30	20
Paper 4	20	10
Subject mark	85	85

Since the marks for each component in the qualification represent the correct percentage contribution, the component marks are simply added to give the overall subject mark. In this example, both candidates A and B have achieved 85 marks for the overall subject. Since they both have the same subject mark, candidates A and B will receive the same grade even though their component performances are very different.

Suppose the subject grade boundaries were 81 marks for a grade C and 93 marks for a grade B. Since a subject mark of 85 lies within this mark range, both candidates A and B will receive a grade C for the qualification.

Table 2 – candidates sitting the qualification in example 2

Component title	Raw mark for candidate C	Weighting factor	Scaled mark
Paper 1	12	1.458	17.496
Paper 2	24	1.111	26.664
Paper 3	31	1.389	43.059
Paper 4	20	1.000	20.000
		Total:	107.219
		Subject mark:	107

Table 2 shows the performance of candidate C in the example 2 qualification. The second column, 'Raw mark', shows the marks achieved on each of the four papers. Since the marks for the components must be scaled to represent the percentage contribution of each paper to the overall subject, the component marks must be scaled, using the weighting factor shown in column 3, to give the scaled mark shown in column 4 of the table. The scaled marks are totalled to give 107.291 which is, as a final step, rounded to the nearest whole number to give the subject mark of 107.

Suppose the subject grade boundaries were 101 marks for a grade D and 115 marks for a grade C. Since a subject mark of 107 lies within this mark range, candidate C will receive a grade D for the qualification.

Please note that footnote 1, relating to the example 2 table, explains the need for the weighting factor and that the scaled marks are calculated to the third place of decimal.

#### The use of notional component grade boundaries

The above examples, showing the grades achieved by candidates A, B and C, illustrate that notional grade performance at component level plays no part in the determination of a qualification grade. In fact, table 1 shows that both candidates achieve the same subject mark even though their component performances are quite different. Given this, why are notional component grade boundaries published?

When the subject grade boundaries are recommended by the senior examiners, it helps them to consider the component performance for a candidate who will achieve, say, a borderline grade A by producing a borderline grade A performance on each component.

For teachers, the notional component grade boundaries can be useful as an indicator of grade performance when, for example, an examination paper is used as a future mock examination.

## Linear qualifications and deciding whether to submit a post-results service (PRS) request

Component-level grade boundaries in these linear qualifications are notional only, and do not equate to a certificated grade.

When considering whether to submit a post-results service request, it is important to understand that notional grade boundaries - or how close a candidate may be to one - are not relevant.

A change in a notional component-level boundary may not equate to a subject grade change. For example, if a learner achieves Bs in each of the two components for a reformed AS level the component grade would be a B. If, after a review of marking, a component mark changes, and the notional grade increases from a B to an A, the overall AS subject grade may still remain a B when the component scores are combined\*.

\*if, when combined with the other component scores, the revised total equates to an A grade, the subject grade would be changed accordingly.

Arabic										
A level	I notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9AA0	A Level Arabic	Raw	80	52	46	39	32	25	18	0
	Paper 1									
9AA0	A Level Arabic	Raw	110	83	72	62	52	42	33	0
	Paper 2									
9AA0	A Level Arabic	Raw	60	48	43	38	33	28	23	0
	Paper 3									
	aft And Design									
	I notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9AD0	A Level Art, Craft And Design	Raw	90	72	65	52	39	27	15	0
	Paper 1									
9AD0	A Level Art, Craft And Design	Raw	90	72	65	52	39	27	15	0
	Paper 1T									
9AD0	A Level Art, Craft And Design	Raw	72	55	50	40	30	21	12	0
	Paper 2									
	d Design (Fine Art)			<b>8</b> sk						
	I notional component grade boundaries	D	Max Mark	A*	A	В	C	D 07	<u>E</u>	U
9FA0	A Level Art and Design (Fine Art)	Raw	90	72	65	52	39	27	15	0
0540	Paper 1	David	00	70	C.F.	<u> </u>	20	07	4.5	0
9FA0	A Level Art and Design (Fine Art)	Raw	90	72	65	52	39	27	15	0
0540	Paper 1T	David	70			40	20	24	40	
9FA0	A Level Art and Design (Fine Art)	Raw	72	55	50	40	30	21	12	0
	Paper 2									
Aut one	d Design (Graphic Communication)									
	I notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9GC0	A Level Art and Design (Graphic Communication)	Raw	90	72	65	52	39	27	15	0
0000	Paper 1		00	. –	00	0_	00		.0	Ū
9GC0	A Level Art and Design (Graphic Communication)	Raw	72	55	50	40	30	21	12	0
	Paper 2									
	'									
Art and	d Design (Photography)									
	notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9PY0	A Level Art and Design (Photography)	Raw	90	73	66	53	40	28	16	0
	Paper 1									
9PY0	A Level Art and Design (Photography)	Raw	72	57	52	42	33	24	15	0
	Paper 2									
Art and	d Design (3D Design)									
A level	I notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9TD0	A Level Art and Design (3D Design)	Raw	90	72	65	52	39	27	15	0
	Paper 1									
9TD0	A Level Art and Design (3D Design)	Raw	72	55	50	40	30	21	12	0
	Paper 2									
Art and	d Design (Textile Design)									
	I notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	E	U
9TE0	A Level Art and Design (Textile Design)	Raw	90	72	65	52	39	27	15	0
	Paper 1									
9TE0	A Level Art and Design (Textile Design)	Raw	72	55	50	40	30	21	12	0
	Paper 2									
_				_				_		

Biolog	y A (Salters Nuffield)									
AS not	tional component grade boundaries		Max Mark		Α	В	С	D	Е	U
8BN0	AS Biology A (Salters Nuffield) Paper 1	Raw	80		59	52	45	38	32	0
8BN0	AS Biology A (Salters Nuffield) Paper 2	Raw	80		57	50	43	36	30	0
A leve	I notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9BN0	A Level Biology A (Salters Nuffield) Paper 1	Raw	100	72	62	51	40	30	20	0
9BN0	A Level Biology A (Salters Nuffield) Paper 2	Raw	100	69	59	50	41	33	25	0
9BN0	A Level Biology A (Salters Nuffield) Paper 3	Raw	100	58	50	42	34	27	20	0
Biolog	у В									
AS not	tional component grade boundaries		Max Mark		Α	В	С	D	Е	U
8BI0	AS Biology B Paper 1	Raw	80		45	39	34	29	24	0
8BI0	AS Biology B Paper 2	Raw	80		47	41	36	31	26	0
A level	I notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9BI0	A Level Biology B Paper 1	Raw	90	55	44	37	30	23	17	0
9BI0	A Level Biology B Paper 2	Raw	90	72	61	51	42	33	24	0
9BI0	A Level Biology B Paper 3	Raw	120	78	65	55	46	37	28	0
Busine	ess									
AS not	tional component grade boundaries		Max Mark		Α	В	С	D	Е	U
8BS0	AS Business Paper 1	Raw	80		50	44	38	32	27	0
8BS0	AS Business Paper 2	Raw	80		47	41	35	30	25	0
A leve	I notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9BS0	A Level Business Paper 1	Raw	100	70	64	55	46	37	28	0
9BS0	A Level Business Paper 2	Raw	100	68	62	53	44	35	27	0
9BS0	A Level Business Paper 3	Raw	100	75	68	59	50	41	32	0

Offerin	stry									
AS not	ional component grade boundaries		Max Mark		Α	В	С	D	Е	U
8CH0	AS Chemistry	Raw	80		56	48	40	33	26	0
	Paper 1									
8CH0	AS Chemistry	Raw	80		49	42	35	29	23	0
	Paper 2									
	notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9CH0	A Level Chemistry	Raw	90	80	67	55	43	31	20	0
	Paper 1									
9CH0	A Level Chemistry	Raw	90	73	63	52	41	30	19	0
	Paper 2									
9CH0	A Level Chemistry	Raw	120	99	86	70	54	38	22	0
	Paper 3									
Chines	se.									
	notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9CN0	A Level Chinese	Raw	80	66	60	51	42	34	26	0
	Paper 1									
9CN0	A Level Chinese	Raw	120	100	90	76	63	50	37	0
	Paper 2									
9CN0	A Level Chinese	Raw	72	59	54	46	38	30	22	0
	Paper 3									
Design	and Technology									
A level	notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9DT0	A Level Design and Technology	1	120	82	76	65	55	45	35	0
	7 Level Beelgh and Teelmelegy	Raw	120	02		00	55	45	33	•
	Paper 1	Raw	120	02		00	55	45	33	Ū
9DT0		Raw	120	100	90	77	64	51	39	0
	Paper 1				90					
9DT0 9DT0	Paper 1 A Level Design and Technology				90					
	Paper 1 A Level Design and Technology Paper 2	Raw	120	100		77	64	51	39	0
9DT0	Paper 1  A Level Design and Technology Paper 2  A Level Design and Technology Paper 2T	Raw	120	100		77	64	51	39	0
9DT0  Drama	Paper 1  A Level Design and Technology Paper 2  A Level Design and Technology Paper 2T  and Theatre	Raw Raw	120 120	100	90	77	64	51	39	0
9DT0  Drama A level	Paper 1  A Level Design and Technology Paper 2  A Level Design and Technology Paper 2T  and Theatre notional component grade boundaries	Raw	120 120 Max Mark	100 100 <b>A*</b>	90 <b>A</b>	77 77 B	64 64 <b>C</b>	51 51 <b>D</b>	39 39	0 0
9DT0  Drama	Paper 1  A Level Design and Technology Paper 2  A Level Design and Technology Paper 2T  and Theatre notional component grade boundaries  A Level Drama and Theatre	Raw Raw	120 120	100	90	77	64	51	39	0
9DT0  Drama A level 9DR0	Paper 1  A Level Design and Technology Paper 2  A Level Design and Technology Paper 2T  and Theatre notional component grade boundaries  A Level Drama and Theatre Paper 1	Raw Raw Raw	120 120 <b>Max Mark</b> 80	100 100 <b>A*</b> 70	90 <b>A</b> 64	77 77 8 55	64 64 <b>C</b> 47	51 51 <b>D</b> 39	39 39 <b>E</b> 31	0 0 <b>U</b> 0
9DT0  Drama A level	Paper 1  A Level Design and Technology Paper 2  A Level Design and Technology Paper 2T  and Theatre notional component grade boundaries  A Level Drama and Theatre Paper 1  A Level Drama and Theatre	Raw	120 120 Max Mark	100 100 <b>A*</b>	90 <b>A</b>	77 77 B	64 64 <b>C</b>	51 51 <b>D</b>	39 39	0 0
9DT0  Drama A level 9DR0  9DR0	Paper 1  A Level Design and Technology Paper 2  A Level Design and Technology Paper 2T  and Theatre notional component grade boundaries  A Level Drama and Theatre Paper 1  A Level Drama and Theatre Paper 1T	Raw Raw Raw	120 120 Max Mark 80	100 100 <b>A*</b> 70	90 <b>A</b> 64	77 77 <b>B</b> 55	64 64 <b>C</b> 47	51 51 <b>D</b> 39	39 39 <b>E</b> 31	0 0 0
9DT0  Drama A level 9DR0	Paper 1  A Level Design and Technology Paper 2  A Level Design and Technology Paper 2T  and Theatre notional component grade boundaries  A Level Drama and Theatre Paper 1  A Level Drama and Theatre Paper 1T  A Level Drama and Theatre	Raw Raw Raw	120 120 <b>Max Mark</b> 80	100 100 <b>A*</b> 70	90 <b>A</b> 64	77 77 8 55	64 64 <b>C</b> 47	51 51 <b>D</b> 39	39 39 <b>E</b> 31	0 0 <b>U</b> 0
9DT0  Drama A level 9DR0  9DR0  9DR0	Paper 1  A Level Design and Technology Paper 2  A Level Design and Technology Paper 2T  and Theatre notional component grade boundaries  A Level Drama and Theatre Paper 1  A Level Drama and Theatre Paper 1T  A Level Drama and Theatre Paper 2	Raw Raw Raw Raw	120 120 Max Mark 80 80	100 100 <b>A*</b> 70 70	90 <b>A</b> 64 64 48	77 77 8 55 55 41	64 64 <b>C</b> 47 47	51 51 <b>D</b> 39 39	39 39 <b>E</b> 31 31	0 0 0 0
9DT0  Drama A level 9DR0  9DR0	Paper 1  A Level Design and Technology Paper 2  A Level Design and Technology Paper 2T  and Theatre notional component grade boundaries  A Level Drama and Theatre Paper 1  A Level Drama and Theatre Paper 1T  A Level Drama and Theatre Paper 2  A Level Drama and Theatre	Raw Raw Raw	120 120 Max Mark 80	100 100 <b>A*</b> 70	90 <b>A</b> 64	77 77 <b>B</b> 55	64 64 <b>C</b> 47	51 51 <b>D</b> 39	39 39 <b>E</b> 31	0 0 0
9DT0  Drama A level 9DR0  9DR0  9DR0	Paper 1  A Level Design and Technology Paper 2  A Level Design and Technology Paper 2T  and Theatre notional component grade boundaries  A Level Drama and Theatre Paper 1  A Level Drama and Theatre Paper 1T  A Level Drama and Theatre Paper 2	Raw Raw Raw Raw	120 120 Max Mark 80 80	100 100 <b>A*</b> 70 70	90 <b>A</b> 64 64 48	77 77 8 55 55 41	64 64 <b>C</b> 47 47	51 51 <b>D</b> 39 39	39 39 <b>E</b> 31 31	0 0 0 0

Econor	mics A									
AS not	ional component grade boundaries		Max Mark		Α	В	С	D	Е	U
8EC0	AS Economics A	Raw	80		60	54	48	43	38	0
	Paper 1									
8EC0	AS Economics A	Raw	80		59	53	47	42	37	0
	Paper 2									
A level	notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9EC0	A Level Economics A	Raw	100	82	74	63	53	43	33	0
	Paper 1									
9EC0	A Level Economics A	Raw	100	83	75	64	53	43	33	0
	Paper 2									
9EC0	A Level Economics A	Raw	100	84	76	65	54	44	34	0
	Paper 3									
Econoi	mics B									
A level	notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9EB0	A Level Economics B	Raw	100	66	57	48	40	32	24	0
	Paper 1									
9EB0	A Level Economics B	Raw	100	66	57	48	40	32	24	0
	Paper 2									
9EB0	A Level Economics B	Raw	100	66	58	49	41	33	25	0
	Paper 3									
	h Language									
	ional component grade boundaries		Max Mark		Α	В	С	D	Е	U
8EN0	AS English Language	Raw	50		30	25	21	17	13	0
	Paper 1									
8EN0	AS English Language	Raw	50		28	23	18	14	10	0
	Paper 2									
	notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D		U
9EN0	A Level English Language	Raw	60	35	31	26	22	18	14	0
	Paper 1									
9EN0	A Level English Language	Raw	45	27	24	20	16	12	8	0
	Paper 2									
9EN0	A Level English Language	Raw	45	32	28	23	18	13	9	0
	Paper 3									
9EN0	A Level English Language	Raw	50	50	44	38	32	27	22	0
-	Paper 4									
9EN0	A Level English Language	Raw	50	50	44	38	32	27	22	0
	Paper 4T								38 37 E 33 33 34 E 24 25 E 13 10 E 14 8 9 22	

	h Language & Literature									
	tional component grade boundaries		Max Mark		A 0.1	В	C	D	E 40	U
8EL0	AS English Language & Literature	Raw	50		31	26	21	16	12	0
8EL0	Paper 1	Raw	50		29	24	19	14	10	0
OELU	AS English Language & Literature Paper 2	Raw	30		29	24	19	14	10	U
Δ Ιονο	I notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9EL0	A Level English Language & Literature	Raw	50	39	35	29	23	18	13	0
JLLO	Paper 1	Itaw	30	00	00	23	20	10	10	Ü
9EL0	A Level English Language & Literature	Raw	50	39	35	29	23	18	13	0
	Paper 2									
9EL0	A Level English Language & Literature	Raw	60	55	49	43	37	31	26	0
	Paper 3									
9EL0	A Level English Language & Literature	Raw	60	55	49	43	37	31	26	0
	Paper 3T									
_	h Literature									
	tional component grade boundaries		Max Mark		Α	В	С	D	Е	U
8ET0	AS English Literature	Raw	72		48	41	34	27	21	0
	Paper 1							- 10	- 10	
8ET0	AS English Literature	Raw	44		28	25	22	19	16	0
A levre	Paper 2		Max Mark	<b>A</b> *	Α	В	С	D	Е	
9ET0	I notional component grade boundaries	Raw	60	43	39	33	27	21	15	0
9610	A Level English Literature Paper 1	Raw	60	43	39	33	21	21	15	U
9ET0	A Level English Literature	Raw	40	34	31	26	21	16	11	0
3210	Paper 2	Naw	40	04	01	20	21	10		U
9ET0	A Level English Literature	Raw	60	39	36	31	26	21	16	0
00	Paper 3					٠.			. •	Ū
9ET0	A Level English Literature	Raw	60	58	53	46	39	33	27	0
	Paper 4									
9ET0	A Level English Literature	Raw	60	58	53	46	39	33	27	0
	Paper 4T									
French										
	I notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9FR0	A Level French	Raw	80	66	58	49	41	33	25	0
	Paper 1									
9FR0	A Level French	Raw	120	100	87	74	62	50	38	0
	Paper 2									
	•									
9FR0	A Level French Paper 3	Raw	72	61	53	45	37	29	22	0

Max Mark	<b>Furthe</b>	r Mathematics									
Paper 1   Paper 1   Paper 2   Paper 3   Paper 4   Pape	AS not	ional component grade boundaries	ı	Max Mark		Α	В	С	D	Е	U
BFMO   AS Further Mathematics   Raw   40   27   23   19   16   13   0	8FM0	AS Further Mathematics	Raw	80		57	48	39	31	23	0
Paper 21   SFMO   AS Further Mathematics   Raw   40   23   20   17   14   12   0   17   18   17   0   18   18   19   0   18   18   19   0   18   18   19   0   18   18   18   19   0   18   18   18   18   18   18   18		Paper 1									
Raw   AS Further Mathematics   Raw   40   23   20   17   14   12   0	8FM0	AS Further Mathematics	Raw	40		27	23	19	16	13	0
Paper 22   SFMO   AS Further Mathematics   Raw   40   31   28   25   22   19   0   0		Paper 21									
BFMO	8FM0	AS Further Mathematics	Raw	40		23	20	17	14	12	0
Paper 23   SFMO   AS Further Mathematics   Raw   40   23   20   17   14   12   0   Paper 24   SFMO   AS Further Mathematics   Raw   40   31   28   25   22   20   0   Paper 25   SFMO   AS Further Mathematics   Raw   40   30   27   24   21   18   0   Paper 26   SFMO   AS Further Mathematics   Raw   40   23   21   19   18   17   0   Paper 26   SFMO   AS Further Mathematics   Raw   40   23   21   19   18   17   0   Paper 27   SFMO   AS Further Mathematics   Raw   40   26   23   20   17   14   0   Paper 28   SFMO   AS Further Mathematics   Raw   40   26   23   20   17   14   0   Paper 28   SFMO   AS Further Mathematics   Raw   40   40   40   40   40   40   40   4		Paper 22									
Raw	8FM0	AS Further Mathematics	Raw	40		31	28	25	22	19	0
Paper 24		Paper 23									
Remote No.   AS Further Mathematics   Raw   40   31   28   25   22   20   0	8FM0	AS Further Mathematics	Raw	40		23	20	17	14	12	0
Paper 25		Paper 24									
Raw   AS Further Mathematics   Raw   40   30   27   24   21   18   0	8FM0	AS Further Mathematics	Raw	40		31	28	25	22	20	0
Paper 26		Paper 25									
Raw   AS Further Mathematics   Raw   A0   Raw   A0   AS Further Mathematics   Raw   A1   A2   A3   A3   A3   A3   A3   A3   A3	8FM0	AS Further Mathematics	Raw	40		30	27	24	21	18	0
Paper 27		Paper 26									
Raw   AS Further Mathematics   Raw   AS Further Mathematics   Paper 28   A level notional component grade boundaries   Max Mark   A*   A   B   C   D   E   U	8FM0	AS Further Mathematics	Raw	40		23	21	19	18	17	0
Paper 28   A level notional component grade boundaries   Max Mark   A*   A   B   C   D   E   U		Paper 27									
A level notional component grade boundaries	8FM0	AS Further Mathematics	Raw	40		26	23	20	17	14	0
9FM0         A Level Further Mathematics         Raw         75         67         60         51         42         33         25         0           9FM0         A Level Further Mathematics         Raw         75         63         56         48         40         32         25         0           9FM0         A Level Further Mathematics         Raw         75         72         69         55         41         27         14         0           Paper 3A         Paper 3A         Paper 3B         Paper 3B         Paper 3B         Paper 3B         Paper 3B         Paper 3C         Paper 3C         Paper 3C         Paper 3C         Paper 3C         Paper 3C         Paper 3D         Paper 3D         Paper 3D         Paper 3D         Paper 4A         Paper 4A         Paper 4A         Paper 4A         Paper 4A         Paper 4A         Paper 4B         Paper 4B         Paper 4B         Paper 4C         Pap		Paper 28									
Paper 1         9FM0       A Level Further Mathematics Paper 2       Raw       75       63       56       48       40       32       25       0         9FM0       A Level Further Mathematics Paper 3A       Raw       75       72       69       55       41       27       14       0         9FM0       A Level Further Mathematics Paper 3B       Raw       75       58       49       41       33       26       19       0         9FM0       A Level Further Mathematics Paper 3C       Raw       75       68       61       51       41       31       22       0         9FM0       A Level Further Mathematics Paper 3D       Raw       75       51       41       33       25       17       10       0         9FM0       A Level Further Mathematics Paper 4A       Raw       75       53       47       39       31       23       15       0         9FM0       A Level Further Mathematics Paper 4C       Raw       75       56       48       40       32       24       17       0         9FM0       A Level Further Mathematics Paper 4C       Raw       75       56       57       46       36       26	A level	notional component grade boundaries	ı	Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9FM0         A Level Further Mathematics         Raw         75         63         56         48         40         32         25         0           9FM0         A Level Further Mathematics         Raw         75         72         69         55         41         27         14         0           9FM0         A Level Further Mathematics         Raw         75         58         49         41         33         26         19         0           9FM0         A Level Further Mathematics         Raw         75         68         61         51         41         31         22         0           9FM0         A Level Further Mathematics         Raw         75         51         41         33         25         17         10         0           9FM0         A Level Further Mathematics         Raw         75         51         41         33         25         17         10         0           9FM0         A Level Further Mathematics         Raw         75         53         47         39         31         23         15         0           9FM0         A Level Further Mathematics         Raw         75         56         48         40	9FM0	A Level Further Mathematics	Raw	75	67	60	51	42	33	25	0
Paper 2           9FM0         A Level Further Mathematics Paper 3A         Raw         75         72         69         55         41         27         14         0           9FM0         A Level Further Mathematics Paper 3B         Raw         75         58         49         41         33         26         19         0           9FM0         A Level Further Mathematics Paper 3C         Raw         75         68         61         51         41         31         22         0           9FM0         A Level Further Mathematics Paper 3D         Raw         75         51         41         33         25         17         10         0           9FM0         A Level Further Mathematics Paper 4A         Raw         75         53         47         39         31         23         15         0           9FM0         A Level Further Mathematics Paper 4B         Raw         75         56         48         40         32         24         17         0           9FM0         A Level Further Mathematics Raw         Raw         75         56         48         40         32         24         17         0           9FM0         A Level Further Mathematics Raw		Paper 1									
9FM0       A Level Further Mathematics Paper 3A       Raw       75       72       69       55       41       27       14       0         9FM0       A Level Further Mathematics Paper 3B       Raw       75       58       49       41       33       26       19       0         9FM0       A Level Further Mathematics Paper 3C       Raw       75       68       61       51       41       31       22       0         9FM0       A Level Further Mathematics Paper 3D       Raw       75       51       41       33       25       17       10       0         9FM0       A Level Further Mathematics Paper 4A       Raw       75       67       55       45       35       25       15       0         9FM0       A Level Further Mathematics Paper 4B       Raw       75       53       47       39       31       23       15       0         9FM0       A Level Further Mathematics Paper 4C       Raw       75       56       48       40       32       24       17       0         9FM0       A Level Further Mathematics       Raw       75       62       57       46       36       26       16       0	9FM0	A Level Further Mathematics	Raw	75	63	56	48	40	32	25	0
Paper 3A         9FM0       A Level Further Mathematics Paper 3B         9FM0       A Level Further Mathematics Paper 3C       Raw       75       68       61       51       41       31       22       0         9FM0       A Level Further Mathematics Paper 3D       Raw       75       51       41       33       25       17       10       0         9FM0       A Level Further Mathematics Paper 4A       Raw       75       67       55       45       35       25       15       0         9FM0       A Level Further Mathematics Paper 4B       Raw       75       53       47       39       31       23       15       0         9FM0       A Level Further Mathematics Paper 4C       Raw       75       56       48       40       32       24       17       0         9FM0       A Level Further Mathematics Raw       Raw       75       56       48       40       32       24       17       0         9FM0       A Level Further Mathematics       Raw       75       62       57       46       36       26       16       0		Paper 2									
9FM0         A Level Further Mathematics         Raw         75         58         49         41         33         26         19         0           9FM0         A Level Further Mathematics         Raw         75         68         61         51         41         31         22         0           9FM0         A Level Further Mathematics         Raw         75         51         41         33         25         17         10         0           9FM0         A Level Further Mathematics         Raw         75         67         55         45         35         25         15         0           9FM0         A Level Further Mathematics         Raw         75         53         47         39         31         23         15         0           9FM0         A Level Further Mathematics         Raw         75         56         48         40         32         24         17         0           9FM0         A Level Further Mathematics         Raw         75         56         48         40         32         24         17         0           9FM0         A Level Further Mathematics         Raw         75         62         57         46	9FM0	A Level Further Mathematics	Raw	75	72	69	55	41	27	14	0
Paper 3B         9FM0       A Level Further Mathematics       Raw       75       68       61       51       41       31       22       0         9FM0       A Level Further Mathematics       Raw       75       51       41       33       25       17       10       0         9FM0       A Level Further Mathematics       Raw       75       67       55       45       35       25       15       0         9FM0       A Level Further Mathematics       Raw       75       53       47       39       31       23       15       0         Paper 4B         9FM0       A Level Further Mathematics       Raw       75       56       48       40       32       24       17       0         Paper 4C         9FM0       A Level Further Mathematics       Raw       75       62       57       46       36       26       16       0		Paper 3A									
9FM0       A Level Further Mathematics Paper 3C       Raw       75       68       61       51       41       31       22       0         9FM0       A Level Further Mathematics Paper 3D       Raw       75       51       41       33       25       17       10       0         9FM0       A Level Further Mathematics Paper 4A       Raw       75       67       55       45       35       25       15       0         9FM0       A Level Further Mathematics Paper 4B       Raw       75       53       47       39       31       23       15       0         9FM0       A Level Further Mathematics Paper 4C       Raw       75       56       48       40       32       24       17       0         9FM0       A Level Further Mathematics       Raw       75       62       57       46       36       26       16       0	9FM0	A Level Further Mathematics	Raw	75	58	49	41	33	26	19	0
Paper 3C         9FM0       A Level Further Mathematics Paper 3D       Raw       75       51       41       33       25       17       10       0         9FM0       A Level Further Mathematics Paper 4A       Raw       75       67       55       45       35       25       15       0         9FM0       A Level Further Mathematics Paper 4B       Raw       75       53       47       39       31       23       15       0         9FM0       A Level Further Mathematics Paper 4C       Raw       75       56       48       40       32       24       17       0         9FM0       A Level Further Mathematics       Raw       75       62       57       46       36       26       16       0		Paper 3B									
9FM0         A Level Further Mathematics Paper 3D         Raw         75         51         41         33         25         17         10         0           9FM0         A Level Further Mathematics Paper 4A         Raw         75         67         55         45         35         25         15         0           9FM0         A Level Further Mathematics Paper 4B         Raw         75         53         47         39         31         23         15         0           9FM0         A Level Further Mathematics Paper 4C         Raw         75         56         48         40         32         24         17         0           9FM0         A Level Further Mathematics         Raw         75         62         57         46         36         26         16         0	9FM0	A Level Further Mathematics	Raw	75	68	61	51	41	31	22	0
Paper 3D         9FM0       A Level Further Mathematics Paper 4A       Raw       75       67       55       45       35       25       15       0         9FM0       A Level Further Mathematics Paper 4B       Raw       75       53       47       39       31       23       15       0         9FM0       A Level Further Mathematics Paper 4C       Raw       75       56       48       40       32       24       17       0         9FM0       A Level Further Mathematics       Raw       75       62       57       46       36       26       16       0		Paper 3C									
9FM0       A Level Further Mathematics       Raw       75       67       55       45       35       25       15       0         9FM0       A Level Further Mathematics       Raw       75       53       47       39       31       23       15       0         Paper 4B         9FM0       A Level Further Mathematics       Raw       75       56       48       40       32       24       17       0         Paper 4C         9FM0       A Level Further Mathematics       Raw       75       62       57       46       36       26       16       0	9FM0	A Level Further Mathematics	Raw	75	51	41	33	25	17	10	0
Paper 4A         9FM0       A Level Further Mathematics Paper 4B       Raw       75       53       47       39       31       23       15       0         9FM0       A Level Further Mathematics Paper 4C       Raw       75       56       48       40       32       24       17       0         9FM0       A Level Further Mathematics       Raw       75       62       57       46       36       26       16       0		Paper 3D									
9FM0       A Level Further Mathematics       Raw       75       53       47       39       31       23       15       0         9FM0       A Level Further Mathematics       Raw       75       56       48       40       32       24       17       0         Paper 4C       Paper 4C       Raw       75       62       57       46       36       26       16       0	9FM0	A Level Further Mathematics	Raw	75	67	55	45	35	25	15	0
Paper 4B         9FM0       A Level Further Mathematics Paper 4C       Raw       75       56       48       40       32       24       17       0         9FM0       A Level Further Mathematics       Raw       75       62       57       46       36       26       16       0		Paper 4A									
9FM0       A Level Further Mathematics       Raw       75       56       48       40       32       24       17       0         Paper 4C         9FM0       A Level Further Mathematics       Raw       75       62       57       46       36       26       16       0	9FM0	A Level Further Mathematics	Raw	75	53	47	39	31	23	15	0
Paper 4C         Raw         75         62         57         46         36         26         16         0		Paper 4B									
9FM0 A Level Further Mathematics Raw 75 62 57 46 36 26 16 0	9FM0	A Level Further Mathematics	Raw	75	56	48	40	32	24	17	0
		Paper 4C									
Paper 4D	9FM0	A Level Further Mathematics	Raw	75	62	57	46	36	26	16	0
		Paper 4D									

Geogra	ional component grade boundaries		Max Mark		Α	В	С	D	Е	l
8GE0	AS Geography	Raw	90		59	53	47	42	37	0
	Paper 1									
3GE0	AS Geography	Raw	90		59	53	47	41	35	(
	Paper 2									
A level	notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	ι
9GE0	A Level Geography	Raw	105	73	65	56	47	38	30	C
	Paper 1									
9GE0	A Level Geography	Raw	105	77	69	59	49	40	31	0
	Paper 2									
9GE0	A Level Geography	Raw	70	57	51	45	39	33	28	C
	Paper 3									
9GE0	A Level Geography	Raw	70	60	55	48	41	34	27	0
	Paper 4									
9GE0	A Level Geography	Raw	70	60	55	48	41	34	27	(
	Paper 4T									
Germa	n									
A level	notional component grade boundaries		Max Mark	Α*	Α	В	С	D	Е	ι
GN0	A Level German	Raw	80	67	54	44	35	26	17	(
	Paper 1									
9GN0	A Level German	Raw	120	99	86	70	54	38	23	C
	Paper 2									
9GN0	A Level German	Raw	72	60	54	45	36	28	20	0
	Paper 3									
Greek										
	notional component grade boundaries		Max Mark	A*	Α	В	С	D	Е	l
9GK0	A Level Greek	Raw	80	69	60	52	44	37	30	C
	Paper 1									
9GK0	A Level Greek	Raw	110	92	81	69	57	45	33	C
	Paper 2									
9GK0	A Level Greek	Raw	60	51	45	38	31	24	17	C
	Paper 3									
Gujara										
	notional component grade boundaries		Max Mark	A*	Α	В	С	D	E	ι
9GU0	A Level Gujarati	Raw	80	55	48	41	34	27	20	C
	Paper 1									
GU0	A Level Gujarati	Raw	110	78	68	58	48	38	29	(
	Paper 2									
GU0	A Level Gujarati	Raw	60	42	37	32	27	22	17	(
	Donor 2									

Paper 3

Histor	у									
AS no	tional component grade boundaries		Max Mark		Α	В	С	D	Е	U
8HI0	AS History	Raw	60		50	44	38	32	27	0
	Paper 1A									
8HI0	AS History	Raw	60		50	44	38	32	27	0
	Paper 1B									
8HI0	AS History	Raw	60		50	44	39	34	29	0
	Paper 1C									
8HI0	AS History	Raw	60		50	44	38	32	27	0
	Paper 1D									
8HI0	AS History	Raw	60		49	43	38	33	28	0
	Paper 1E									
8HI0	AS History	Raw	60		49	44	39	34	29	0
	Paper 1F									
8HI0	AS History	Raw	60		48	42	37	32	27	0
	Paper 1G									
8HI0	AS History	Raw	60		49	43	38	33	28	0
	Paper 1H									
8HI0	AS History	Raw	40		30	27	24	21	18	0
	Paper 2A									
8HI0	AS History	Raw	40		30	27	24	21	18	0
	Paper 2B									
8HI0	AS History	Raw	40		31	27	24	21	18	0
	Paper 2C									
8HI0	AS History	Raw	40		30	27	24	21	18	0
	Paper 2D									
8HI0	AS History	Raw	40		32	28	25	22	19	0
	Paper 2E									
8HI0	AS History	Raw	40		31	27	24	21	18	0
01.110	Paper 2F		40				0.1		40	
8HI0	AS History	Raw	40		32	28	24	21	18	0
01.110	Paper 2G		40						4-	
8HI0	AS History	Raw	40		31	27	23	20	17	0
A 1	Paper 2H		M . M . I	A 4						
	I notional component grade boundaries	Daw	Max Mark	<b>A</b> *	<b>A</b>	В	C	D	E 40	U
9HI0	A Level History	Raw	60	51	46	39	32	25	18	0
01.110	Paper 1A	David		F 4	40	20	20	25	40	
9HI0	A Level History	Raw	60	51	46	39	32	25	19	0
01.110	Paper 1B	Daw		40	45	20	24	24	40	
9HI0	A Level History	Raw	60	49	45	38	31	24	18	0
01.110	Paper 1C	David		F 4	40	20	20	25	40	
9HI0	A Level History	Raw	60	51	46	39	32	25	18	0
01.110	Paper 1D	David			47	40	22	200	40	
9HI0	A Level History	Raw	60	52	47	40	33	26	19	0
9HI0	Paper 1E	Raw	60	49	45	38	32	26	20	0
auin	A Level History	Raw	60	49	40	30	32	∠0	20	U
OLUO	Paper 1F	Davi	60	E 4	46	20	20	25	10	
9HI0	A Level History	Raw	60	51	46	39	32	25	19	0
9HI0	Paper 1G A Level History	Raw	60	51	46	39	32	25	19	0
aniu	Paper 1H	NaW	00	01	40	39	32	23	19	U
	ι αμοι ΙΙΙ									

_	y (continued)									
A level	notional component grade boundaries	ľ	Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9HI0	A Level History Paper 2A	Raw	40	36	33	28	23	18	13	0
9HI0	A Level History Paper 2B	Raw	40	35	32	27	22	17	13	0
9HI0	A Level History Paper 2C	Raw	40	35	32	27	22	17	13	0
9HI0	A Level History	Raw	40	36	33	28	23	18	14	0
9HI0	Paper 2D  A Level History  Paper 2E	Raw	40	36	33	28	23	18	14	0
9HI0	A Level History Paper 2F	Raw	40	34	31	26	22	18	14	0
9HI0	A Level History Paper 2G	Raw	40	35	32	27	22	17	13	0
9HI0	A Level History Paper 2H	Raw	40	34	31	26	21	17	13	0
9HI0	A Level History Paper 30	Raw	60	52	47	39	31	24	17	0
9HI0	A Level History Paper 31	Raw	60	53	48	40	32	25	18	0
9HI0	A Level History Paper 32	Raw	60	51	46	38	31	24	17	0
9HI0	A Level History Paper 33	Raw	60	49	45	38	31	24	18	0
9HI0	A Level History Paper 34	Raw	60	52	47	39	32	25	18	0
9HI0	A Level History Paper 35	Raw	60	49	45	38	31	25	19	0
9HI0	A Level History Paper 36	Raw	60	51	46	38	31	24	17	0
9HI0	A Level History Paper 37	Raw	60	52	47	39	31	24	17	0
9HI0	A Level History Paper 38	Raw	60	51	46	38	31	24	17	0
9HI0	A Level History Paper 39	Raw	60	51	46	38	31	24	17	0
9HI0	A Level History Paper 4	Raw	40	37	34	30	26	22	18	0
9HI0	A Level History Paper 4T	Raw	40	37	34	30	26	22	18	0

T0 T0 lian	A Level History of Art Paper 1 A Level History of Art Paper 2  notional component grade boundaries  A Level Italian	Raw	110 110	<b>A*</b> 79 83	<b>A</b> 67 70	<b>B</b> 54 57	42 44	30 31	18 18	0
lian evel	Paper 1 A Level History of Art Paper 2  notional component grade boundaries	Raw								_
lian evel 1	A Level History of Art Paper 2  notional component grade boundaries		110	83	70	57	44	31	18	0
lian evel 1	Paper 2 notional component grade boundaries		110	83	70	57	44	31	18	
<b>evel</b> 1	notional component grade boundaries									
<b>evel</b> 1										
10										
	A Level Italian		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
10		Raw	80	67	58	49	40	32	24	0
10	Paper 1									
	A Level Italian	Raw	120	99	86	72	58	45	32	0
	Paper 2									
10	A Level Italian	Raw	72	59	51	43	35	27	19	0
	Paper 3									
panes	se									
	notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Ε	U
A0	A Level Japanese	Raw	80	63	55	46	38	30	22	0
	Paper 1									
A0	•	Raw	110	86	75	62	49	37	25	0
	•			-	-		-		-	-
A0	· · · · · · · · · · · · · · · · · · ·	Raw	60	48	41	35	29	23	18	0
-	•			. •						_
41										
itnem	natics									
			Max Mark		A	В	С	D	E	U
	onal component grade boundaries  AS Mathematics	Raw	Max Mark 100		<b>A</b> 60	<b>B</b> 51	<b>C</b> 42	<b>D</b> 34	<b>E</b> 26	U
noti	onal component grade boundaries  AS Mathematics									
notio	onal component grade boundaries  AS Mathematics  Paper 1	Raw	100		60	51	42	34	26	
noti	onal component grade boundaries  AS Mathematics Paper 1 AS Mathematics									0
iA0	AS Mathematics Paper 1 AS Mathematics Paper 2	Raw Raw	100	<b>A</b> *	60	51	42 33	34 27	26 21	0
iA0	AS Mathematics Paper 1 AS Mathematics Paper 2 notional component grade boundaries	Raw Raw	100 60 <b>Max Mark</b>	<b>A</b> *	60 45 <b>A</b>	51 39 <b>B</b>	33 C	34 27 <b>D</b>	26 21 <b>E</b>	0
iA0	AS Mathematics Paper 1 AS Mathematics Paper 2  notional component grade boundaries A Level Mathematics	Raw Raw	100 60	<b>A*</b> 81	60 45	51 39	42 33	34 27	26 21	0
iA0	AS Mathematics Paper 1 AS Mathematics Paper 2 notional component grade boundaries A Level Mathematics Paper 1	Raw Raw Raw	100 60 <b>Max Mark</b> 100	81	60 45 <b>A</b> 66	51 39 <b>B</b> 53	33 <b>C</b> 40	34 27 <b>D</b> 28	26 21 <b>E</b> 16	0
iA0	AS Mathematics Paper 1 AS Mathematics Paper 2 notional component grade boundaries A Level Mathematics Paper 1 A Level Mathematics	Raw Raw	100 60 <b>Max Mark</b>		60 45 <b>A</b>	51 39 <b>B</b>	33 C	34 27 <b>D</b>	26 21 <b>E</b>	0
iA0 iA0 evel	AS Mathematics Paper 1 AS Mathematics Paper 2 notional component grade boundaries A Level Mathematics Paper 1 A Level Mathematics Paper 2	Raw Raw Raw Raw	100 60 <b>Max Mark</b> 100	81	60 45 <b>A</b> 66 65	51 39 <b>B</b> 53	33 <b>C</b> 40	34 27 <b>D</b> 28	26 21 <b>E</b> 16 20	0 0 0 0
iA0	AS Mathematics Paper 1 AS Mathematics Paper 2 notional component grade boundaries A Level Mathematics Paper 1 A Level Mathematics Paper 2 A Level Mathematics Paper 2 A Level Mathematics Paper 2 A Level Mathematics	Raw Raw Raw	100 60 <b>Max Mark</b> 100	81	60 45 <b>A</b> 66	51 39 <b>B</b> 53	33 <b>C</b> 40	34 27 <b>D</b> 28	26 21 <b>E</b> 16	0
iA0 iA0 evel	AS Mathematics Paper 1 AS Mathematics Paper 2 notional component grade boundaries A Level Mathematics Paper 1 A Level Mathematics Paper 2	Raw Raw Raw Raw	100 60 <b>Max Mark</b> 100	81	60 45 <b>A</b> 66 65	51 39 <b>B</b> 53	33 <b>C</b> 40	34 27 <b>D</b> 28	26 21 <b>E</b> 16 20	0 0 0 0
iAO IAO IAO IAO IAO	AS Mathematics Paper 1 AS Mathematics Paper 2 notional component grade boundaries A Level Mathematics Paper 1 A Level Mathematics Paper 2 A Level Mathematics Paper 2 A Level Mathematics Paper 2 A Level Mathematics	Raw Raw Raw Raw	100 60 <b>Max Mark</b> 100	81	60 45 <b>A</b> 66 65	51 39 <b>B</b> 53	33 <b>C</b> 40	34 27 <b>D</b> 28	26 21 <b>E</b> 16 20	0 0 0 0
iAO IAO IAO IAO IAO IAO	AS Mathematics Paper 1 AS Mathematics Paper 2 notional component grade boundaries A Level Mathematics Paper 1 A Level Mathematics Paper 1 A Level Mathematics Paper 2 A Level Mathematics Paper 3	Raw Raw Raw Raw	100 60 Max Mark 100 100	81 81 89	60 45 <b>A</b> 66 65 74	51 39 <b>B</b> 53 53 60	33 <b>C</b> 40	34 27 <b>D</b> 28 31 33	26 21 <b>E</b> 16 20 20	0 0 0 0
iAO IAO IAO IAO IAO IAO	AS Mathematics Paper 1 AS Mathematics Paper 2 notional component grade boundaries A Level Mathematics Paper 1 A Level Mathematics Paper 2 A Level Mathematics Paper 2 A Level Mathematics Paper 2 A Level Mathematics	Raw Raw Raw Raw	100 60 <b>Max Mark</b> 100	81	60 45 <b>A</b> 66 65 74	51 39 <b>B</b> 53	42 33 <b>C</b> 40 42 46	34 27 <b>D</b> 28	26 21 <b>E</b> 16 20	0 0 0 0
iAO  evel   IAO  IAO  IAO  IAO  IAO  IAO  IAO	AS Mathematics Paper 1 AS Mathematics Paper 2 notional component grade boundaries A Level Mathematics Paper 1 A Level Mathematics Paper 1 A Level Mathematics Paper 2 A Level Mathematics Paper 3  notional component grade boundaries A Level Mathematics	Raw Raw Raw Raw	100 60 Max Mark 100 100 100	81 81 89	60 45 <b>A</b> 66 65 74	<ul><li>51</li><li>39</li><li>B</li><li>53</li><li>53</li><li>60</li><li>B</li></ul>	42 33 <b>C</b> 40 42 46	34 27 <b>D</b> 28 31 33	26 21 <b>E</b> 16 20 20	0 0 0 0
iAO iAO iAO iAO iAO iAO iAO	AS Mathematics Paper 1 AS Mathematics Paper 2 notional component grade boundaries A Level Mathematics Paper 1 A Level Mathematics Paper 2 A Level Mathematics Paper 2 A Level Mathematics Paper 3  notional component grade boundaries A Level Mathematics Paper 3	Raw Raw Raw Raw Raw	100 60  Max Mark 100 100 100  Max Mark 60	81 81 89 <b>A*</b> 55	60 45 <b>A</b> 66 65 74 <b>A</b> 50	51 39 53 53 60 <b>B</b>	42 33 <b>C</b> 40 42 46 <b>C</b> 35	34 27 <b>D</b> 28 31 33 <b>D</b> 28	26 21 <b>E</b> 16 20 20 <b>E</b> 21	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
iAO  evel   IAO  IAO  IAO  IAO  IAO  IAO  IAO	AS Mathematics Paper 1 AS Mathematics Paper 2  notional component grade boundaries A Level Mathematics Paper 1 A Level Mathematics Paper 2 A Level Mathematics Paper 2 A Level Mathematics Paper 3  notional component grade boundaries A Level Mathematics Paper 3	Raw Raw Raw Raw	100 60 Max Mark 100 100 100	81 81 89	60 45 <b>A</b> 66 65 74	<ul><li>51</li><li>39</li><li>B</li><li>53</li><li>53</li><li>60</li><li>B</li></ul>	42 33 <b>C</b> 40 42 46	34 27 <b>D</b> 28 31 33	26 21 <b>E</b> 16 20 20	0 0 0 0
iAO I	AS Mathematics Paper 1 AS Mathematics Paper 2  notional component grade boundaries A Level Mathematics Paper 1 A Level Mathematics Paper 2 A Level Mathematics Paper 2 A Level Mathematics Paper 3  notional component grade boundaries A Level Music Paper 1 A Level Music Paper 1 A Level Music Paper 1T	Raw Raw Raw Raw Raw Raw	100 60  Max Mark 100 100  100  Max Mark 60 60	81 81 89 <b>A*</b> 55	60 45 <b>A</b> 66 65 74 <b>A</b> 50	51 39 <b>B</b> 53 53 60 <b>B</b> 42	42 33 <b>C</b> 40 42 46 <b>C</b> 35	34 27 <b>D</b> 28 31 33 <b>D</b> 28	26 21 <b>E</b> 16 20 20 <b>E</b> 21	0 0 0 0 0 0 0
iAO iAO iAO iAO iAO iAO iAO	AS Mathematics Paper 1 AS Mathematics Paper 2 notional component grade boundaries A Level Mathematics Paper 1 A Level Mathematics Paper 2 A Level Mathematics Paper 2 A Level Mathematics Paper 3  notional component grade boundaries  A Level Mathematics Paper 3  A Level Music Paper 1 A Level Music Paper 1 A Level Music Paper 1T A Level Music	Raw Raw Raw Raw Raw	100 60  Max Mark 100 100 100  Max Mark 60	81 81 89 <b>A*</b> 55	60 45 <b>A</b> 66 65 74 <b>A</b> 50	51 39 53 53 60 <b>B</b>	42 33 <b>C</b> 40 42 46 <b>C</b> 35	34 27 <b>D</b> 28 31 33 <b>D</b> 28	26 21 <b>E</b> 16 20 20 <b>E</b> 21	0 0 0 0 0 0 0 0 0
iAO I	AS Mathematics Paper 1 AS Mathematics Paper 2 notional component grade boundaries  A Level Mathematics Paper 1 A Level Mathematics Paper 2 A Level Mathematics Paper 3  notional component grade boundaries  A Level Mathematics Paper 3  notional component grade boundaries  A Level Music Paper 1 A Level Music Paper 1T A Level Music Paper 2	Raw Raw Raw Raw Raw Raw Raw	100 60  Max Mark 100 100  100  Max Mark 60 60	81 81 89 <b>A*</b> 55 55	60 45 <b>A</b> 66 65 74 <b>A</b> 50 50	51 39 53 53 60 <b>B</b> 42 42	42 33 <b>C</b> 40 42 46 <b>C</b> 35 35	34 27 28 31 33 <b>D</b> 28 28	26 21 <b>E</b> 16 20 20 <b>E</b> 21 21	
iAO I	AS Mathematics Paper 1 AS Mathematics Paper 2 notional component grade boundaries A Level Mathematics Paper 1 A Level Mathematics Paper 2 A Level Mathematics Paper 3  notional component grade boundaries A Level Mathematics Paper 3  notional component grade boundaries A Level Music Paper 1 A Level Music Paper 1T A Level Music Paper 2 A Level Music Paper 2 A Level Music	Raw Raw Raw Raw Raw Raw	100 60  Max Mark 100 100  100  Max Mark 60 60	81 81 89 <b>A*</b> 55	60 45 <b>A</b> 66 65 74 <b>A</b> 50	51 39 <b>B</b> 53 53 60 <b>B</b> 42	42 33 <b>C</b> 40 42 46 <b>C</b> 35	34 27 <b>D</b> 28 31 33 <b>D</b> 28	26 21 <b>E</b> 16 20 20 <b>E</b> 21	0 0 0 0 0 0 0
iAO I	AS Mathematics Paper 1 AS Mathematics Paper 2 notional component grade boundaries  A Level Mathematics Paper 1 A Level Mathematics Paper 2 A Level Mathematics Paper 3  notional component grade boundaries  A Level Mathematics Paper 3  notional component grade boundaries  A Level Music Paper 1 A Level Music Paper 1T A Level Music Paper 2 A Level Music Paper 2T	Raw Raw Raw Raw Raw Raw Raw Raw	100 60  Max Mark 100 100 100  Max Mark 60 60 60	81 81 89 <b>A*</b> 55 51 51	60 45 <b>A</b> 66 65 74 <b>A</b> 50 50 46	51 39 53 53 60 <b>B</b> 42 42 39	42 33 C 40 42 46 C 35 35 33	34 27 28 31 33 <b>D</b> 28 28 27	26 21 <b>E</b> 16 20 20 <b>E</b> 21 21 21	
iAO I	AS Mathematics Paper 1 AS Mathematics Paper 2 notional component grade boundaries A Level Mathematics Paper 1 A Level Mathematics Paper 2 A Level Mathematics Paper 3  notional component grade boundaries A Level Mathematics Paper 3  notional component grade boundaries A Level Music Paper 1 A Level Music Paper 1T A Level Music Paper 2 A Level Music Paper 2 A Level Music	Raw Raw Raw Raw Raw Raw Raw	100 60  Max Mark 100 100  100  Max Mark 60 60	81 81 89 <b>A*</b> 55 55	60 45 <b>A</b> 66 65 74 <b>A</b> 50 50	51 39 53 53 60 <b>B</b> 42 42	42 33 <b>C</b> 40 42 46 <b>C</b> 35 35	34 27 28 31 33 <b>D</b> 28 28	26 21 <b>E</b> 16 20 20 <b>E</b> 21 21	
A0 A0 A0	se notional component grade boundaries A Level Japanese	Raw Raw	80 110	63 86	55 75	46 62	38 49	,	30 37	30 22 37 25

Music '	Technology									
AS not	ional component grade boundaries		Max Mark		Α	В	С	D	Е	U
0TM8	AS Music Technology	Raw	60		49	44	39	35	31	0
	Paper 1									
0TM8	AS Music Technology	Raw	60		49	44	39	35	31	0
	Paper 1T									
8MT0	AS Music Technology	Raw	60		44	37	30	24	18	0
	Paper 2									
8MT0	AS Music Technology	Raw	60		44	37	30	24	18	0
	Paper 2T									
8MT0	AS Music Technology	Raw	60		38	33	28	23	19	0
	Paper 3									
8MT0	AS Music Technology	Raw	84		51	44	37	30	24	0
	Paper 4									
A level	notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9MT0	A Level Music Technology	Raw	60	55	50	44	38	32	27	0
	Paper 1									
9MT0	A Level Music Technology	Raw	60	55	50	44	38	32	27	0
	Paper 1T									
9MT0	A Level Music Technology	Raw	60	50	45	39	33	27	21	0
	Paper 2									
9MT0	A Level Music Technology	Raw	60	50	45	39	33	27	21	0
	Paper 2T									
9MT0	A Level Music Technology	Raw	75	60	56	49	42	35	29	0
	Paper 3									
9MT0	A Level Music Technology	Raw	105	77	72	62	52	42	32	0
	Paper 4									
Persia										
	notional component grade boundaries	_	Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9PN0	A Level Persian	Raw	80	72	62	52	42	33	24	0
	Paper 1									
9PN0	A Level Persian	Raw	110	94	82	69	57	45	33	0
	Paper 2									
9PN0	A Level Persian	Raw	60	53	46	39	32	25	18	0
	Paper 3									
	al Education									
	notional component grade boundaries	_	Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9PE0	A Level Physical Education	Raw	140	85	75	63	51	39	28	0
	Paper 1									
9PE0	A Level Physical Education	Raw	100	65	57	49	41	33	26	0
	Paper 2									
9PE0	A Level Physical Education	Raw	40	38	34	31	28	25	22	0
	Paper 3									
9PE0	A Level Physical Education	Raw	40	38	34	31	28	25	22	0
	Paper 3T									
9PE0	A Level Physical Education	Raw	40	38	34	29	24	20	16	0
	Paper 4									
9PE0	A Level Physical Education	Raw	40	38	34	29	24	20	16	0
	Paper 4T									
<i>3</i> ⊏ U	_	ι\aw	40	30	54	29	24	20	10	U
	ı									

Physic	s									
AS not	tional component grade boundaries		Max Mark		Α	В	С	D	Е	U
8PH0	AS Physics	Raw	80		45	38	31	24	18	0
	Paper 1									
8PH0	AS Physics	Raw	80		48	41	34	27	21	0
	Paper 2									
	I notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9PH0	A Level Physics	Raw	90	70	60	49	38	28	18	0
00110	Paper 1									
9PH0	A Level Physics	Raw	90	68	59	49	39	29	20	0
00110	Paper 2		100							
9PH0	A Level Physics	Raw	120	93	80	67	54	42	30	0
	Paper 3									
Politics	e									
	tional component grade boundaries		Max Mark		Α	В	С	D	Е	U
8PL0	AS Politics	Raw	60		45	41	37	33	29	0
00	Paper 1					• •	٠.			·
8PL0	AS Politics	Raw	60		43	38	34	30	26	0
	Paper 2									
A level	I notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9PL0	A Level Politics	Raw	84	59	52	44	36	28	21	0
	Paper 1									
9PL0	A Level Politics	Raw	84	60	53	45	37	29	21	0
	Paper 2									
9PL0	A Level Politics	Raw	84	58	51	42	34	26	18	0
	Paper 3A									
9PL0	A Level Politics	Raw	84	61	54	46	38	30	22	0
	Paper 3B									
Portug			May Mayl	Α÷	A	B	-			
	I notional component grade boundaries	Daw	Max Mark	A*	<b>A</b>	<b>B</b>	<u>C</u>	D	E 24	U
9PG0	A Level Portuguese	Raw	80	67	59	50	41	32	24	0
9PG0	Paper 1	Raw	110	89	78	67	57	47	37	0
9PG0	A Level Portuguese Paper 2	raw	110	09	10	07	31	4/	31	U
9PG0	A Level Portuguese	Raw	60	54	47	40	34	28	22	0
91 GU	Paper 3	Naw	00	J <del>4</del>	47	+0	54	20	<b>~ ~</b>	U
	- Spot 0									
Psycho	ology									
	tional component grade boundaries		Max Mark		Α	В	С	D	Е	U
8PS0	AS Psychology	Raw	70		31	26	22	18	14	0
	Paper 1									
8PS0	AS Psychology	Raw	70		40	35	30	26	22	0
	Paper 2									
A level	I notional component grade boundaries		Max Mark	Α*	Α	В	С	D	Е	U
	A Level Psychology	Raw	90	51	45	38	31	24	17	0
9PS0										
9PS0	Paper 1									
9PS0 9PS0		Raw	90	55	48	40	32	24	17	0
	Paper 1	Raw	90	55	48	40	32	24	17	0
(	Paper 1 A Level Psychology	Raw	90	55 47	48	40	32 25	24	17	0

	ous Studies									
	tional component grade boundaries		Max Mark		Α	В	С	D	Е	U
8RS0	AS Religious Studies	Raw	54		41	35	30	25	20	0
	Paper 1									
8RS0	AS Religious Studies	Raw	54		39	34	29	24	19	0
	Paper 2									
8RS0	AS Religious Studies	Raw	54		42	36	30	24	19	0
1	Paper 3									
8RS0	AS Religious Studies	Raw	54		41	35	29	23	17	0
	Paper 4A									
8RS0	AS Religious Studies	Raw	54		39	33	27	22	17	0
	Paper 4B									
8RS0	AS Religious Studies	Raw	54		41	35	29	23	17	0
	Paper 4C									
8RS0	AS Religious Studies	Raw	54		41	35	29	23	17	0
	Paper 4D									
8RS0	AS Religious Studies	Raw	54		41	35	29	23	17	0
	Paper 4E									
A level	notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9RS0	A Level Religious Studies	Raw	80	74	67	55	43	31	20	0
	Paper 1									
9RS0	A Level Religious Studies	Raw	80	73	66	55	45	35	25	0
	Paper 2									
9RS0	A Level Religious Studies	Raw	80	71	64	53	42	31	21	0
	Paper 3									
9RS0	A Level Religious Studies	Raw	80	72	65	54	44	34	24	0
	Paper 4A									
9RS0	A Level Religious Studies	Raw	80	72	65	54	43	33	23	0
	Paper 4B									
9RS0	A Level Religious Studies	Raw	80	72	65	54	43	33	23	0
	Paper 4C									
9RS0	A Level Religious Studies	Raw	80	74	67	56	45	34	23	0
	Paper 4D									
9RS0	A Level Religious Studies	Raw	80	74	67	56	45	34	23	0
	Paper 4E									
9RS0	A Level Religious Studies	Raw	80	74	67	56	45	34	23	0
	Paper 4F									
Russia	an									
A level	notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9RU0	A Level Russian	Raw	80	55	48	41	34	27	20	0
	Paper 1									
9RU0	A Level Russian	Raw	120	87	74	61	48	36	24	0
	Donor 2									

Raw

72

54 47 39 31 24 17 0

Paper 2

Paper 3

9RU0

A Level Russian

<b>Spanis</b>	sh									
A level	notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9SP0	A Level Spanish	Raw	80	66	59	50	41	33	25	0
	Paper 1									
9SP0	A Level Spanish	Raw	120	98	86	73	60	47	34	0
	Paper 2									
9SP0	A Level Spanish	Raw	72	59	53	45	37	29	21	0
	Paper 3									

Statist	ics									
A level	notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Ε	U
9ST0	A Level Statistics	Raw	80	69	58	47	37	27	17	0
	Paper 1									
9ST0	A Level Statistics	Raw	80	69	59	48	38	28	18	0
	Paper 2									
9ST0	A Level Statistics	Raw	80	69	59	49	39	29	19	0
	Paper 3									

Turkis	h									
A level	notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9TU0	A Level Turkish	Raw	80	73	67	56	45	34	24	0
	Paper 1									
9TU0	A Level Turkish	Raw	110	99	90	75	60	46	32	0
	Paper 2									
9TU0	A Level Turkish	Raw	60	56	51	42	34	26	18	0
	Paper 3									

Urdu										
A level	notional component grade boundaries		Max Mark	<b>A</b> *	Α	В	С	D	Е	U
9UR0	A Level Urdu	Raw	80	72	64	53	42	31	20	0
	Paper 1									
9UR0	A Level Urdu	Raw	110	99	88	71	54	38	22	0
	Paper 2									
9UR0	A Level Urdu	Raw	60	54	48	40	32	24	16	0
	Paper 3									