



# **Notional Component Grade Boundaries**

**Edexcel GCE AS/A Level**

**June 2023**

## 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
<b>Subject mark</b>	<b>85</b>	<b>85</b>

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
		<b>Subject mark:</b>	<b>107</b>

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 notional component grade boundaries				Max Mark	A*	A	B	C	D	E U
9AA0	A Level Arabic Paper 1	Raw	80	55	48	41	34	27	20	0
9AA0	A Level Arabic Paper 2	Raw	110	78	68	58	48	38	29	0
9AA0	A Level Arabic Paper 3	Raw	60	42	37	32	27	22	17	0

Art, Craft And Design										
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E U
9AD0	A Level Art, Craft And Design Paper 1	Raw	90	72	65	52	39	27	15	0
9AD0	A Level Art, Craft And Design Paper 2	Raw	72	55	50	40	30	21	12	0

Art and Design (Fine Art)										
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E U
9FA0	A Level Art and Design (Fine Art) Paper 1	Raw	90	72	65	52	39	27	15	0
9FA0	A Level Art and Design (Fine Art) Paper 1T	Raw	90	72	65	52	39	27	15	0
9FA0	A Level Art and Design (Fine Art) Paper 2	Raw	72	55	50	40	30	21	12	0

Art and Design (Graphic Communication)										
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E U
9GC0	A Level Art and Design (Graphic Communication) Paper 1	Raw	90	72	65	52	39	27	15	0
9GC0	A Level Art and Design (Graphic Communication) Paper 1T	Raw	90	72	65	52	39	27	15	0
9GC0	A Level Art and Design (Graphic Communication) Paper 2	Raw	72	55	50	40	30	21	12	0

Art and Design (Photography)										
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E U
9PY0	A Level Art and Design (Photography) Paper 1	Raw	90	72	65	52	40	28	16	0
9PY0	A Level Art and Design (Photography) Paper 2	Raw	72	56	51	42	33	24	15	0

Art and Design (3D Design)										
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E U
9TD0	A Level Art and Design (3D Design) Paper 1	Raw	90	72	65	52	39	27	15	0
9TD0	A Level Art and Design (3D Design) Paper 2	Raw	72	55	50	40	30	21	12	0

Art and Design (Textile Design)										
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E U
9TE0	A Level Art and Design (Textile Design) Paper 1	Raw	90	72	65	52	39	27	15	0
9TE0	A Level Art and Design (Textile Design) Paper 2	Raw	72	55	50	40	30	21	12	0

Biology A (Salters Nuffield)											
AS notional component grade boundaries				Max Mark	A	B	C	D	E	U	
8BN0	AS Biology A (Salters Nuffield) Paper 1	Raw	80	56	49	42	35	28	0		
8BN0	AS Biology A (Salters Nuffield) Paper 2	Raw	80	54	47	40	33	26	0		
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9BN0	A Level Biology A (Salters Nuffield) Paper 1	Raw	100	79	68	57	46	35	24	0	
9BN0	A Level Biology A (Salters Nuffield) Paper 2	Raw	100	74	64	54	44	34	25	0	
9BN0	A Level Biology A (Salters Nuffield) Paper 3	Raw	100	69	60	50	41	32	23	0	

Biology B											
AS notional component grade boundaries				Max Mark	A	B	C	D	E	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 notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9BI0	A Level Biology B Paper 1	Raw	90	62	51	42	33	25	17	0	
9BI0	A Level Biology B Paper 2	Raw	90	67	56	47	38	29	21	0	
9BI0	A Level Biology B Paper 3	Raw	120	84	70	58	47	36	25	0	

Business											
AS notional component grade boundaries				Max Mark	A	B	C	D	E	U	
8BS0	AS Business	Raw	80	54	47	40	34	28	0		
	Paper 1										
8BS0	AS Business	Raw	80	46	40	34	28	23	0		
	Paper 2										
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9BS0	A Level Business	Raw	100	72	66	56	46	37	28	0	
	Paper 1										
9BS0	A Level Business	Raw	100	70	64	54	44	35	26	0	
	Paper 2										
9BS0	A Level Business	Raw	100	69	63	53	43	34	25	0	
	Paper 3										

Chemistry											
AS notional component grade boundaries				Max Mark	A	B	C	D	E	U	
8CH0	AS Chemistry Paper 1	Raw	80	49	42	35	28	22	0		
8CH0	AS Chemistry Paper 2	Raw	80	50	43	36	29	23	0		
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9CH0	A Level Chemistry Paper 1	Raw	90	73	59	48	37	26	16	0	
9CH0	A Level Chemistry Paper 2	Raw	90	70	57	46	35	25	15	0	
9CH0	A Level Chemistry Paper 3	Raw	120	98	79	63	48	33	18	0	

Chinese										
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E U
9CN0	A Level Chinese Paper 1	Raw	80	68	60	51	42	33	25	0
9CN0	A Level Chinese Paper 2	Raw	120	101	89	76	63	50	37	0
9CN0	A Level Chinese Paper 3	Raw	72	60	53	45	37	29	22	0

Design and Technology										
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E U
9DT0	A Level Design and Technology Paper 1	Raw	120	78	70	60	50	40	30	0
9DT0	A Level Design and Technology Paper 2	Raw	120	100	90	77	64	51	39	0
9DT0	A Level Design and Technology Paper 2T	Raw	120	100	90	77	64	51	39	0

Drama and Theatre										
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E U
9DR0	A Level Drama and Theatre Paper 1	Raw	80	70	64	55	47	39	31	0
9DR0	A Level Drama and Theatre Paper 1T	Raw	80	70	64	55	47	39	31	0
9DR0	A Level Drama and Theatre Paper 2	Raw	60	52	47	40	34	28	22	0
9DR0	A Level Drama and Theatre Paper 2T	Raw	60	52	47	40	34	28	22	0
9DR0	A Level Drama and Theatre Paper 3	Raw	80	64	59	49	39	29	20	0

Economics A										
AS notional component grade boundaries				Max Mark		A	B	C	D	E U
8EC0	AS Economics A Paper 1	Raw	80		56	50	44	38	32	0
8EC0	AS Economics A Paper 2	Raw	80		55	48	42	36	30	0
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E U
9EC0	A Level Economics A Paper 1	Raw	100	82	74	63	53	43	33	0
9EC0	A Level Economics A Paper 2	Raw	100	81	72	62	52	42	32	0
9EC0	A Level Economics A Paper 3	Raw	100	81	73	63	53	43	34	0

Economics B										
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E U
9EB0	A Level Economics B Paper 1	Raw	100	65	56	48	40	32	24	0
9EB0	A Level Economics B Paper 2	Raw	100	65	56	48	40	32	24	0
9EB0	A Level Economics B Paper 3	Raw	100	66	57	48	40	32	24	0



English Language											
AS notional component grade boundaries				Max Mark	A	B	C	D	E	U	
8EN0	AS English Language Paper 1	Raw	50		30	25	21	17	13	0	
8EN0	AS English Language Paper 2	Raw	50		28	23	18	14	10	0	
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9EN0	A Level English Language Paper 1	Raw	60		37	33	27	21	16	11	0
9EN0	A Level English Language Paper 2	Raw	45		28	25	20	15	10	6	0
9EN0	A Level English Language Paper 3	Raw	45		31	28	23	18	13	8	0
9EN0	A Level English Language Paper 4	Raw	50		49	44	38	32	27	22	0
9EN0	A Level English Language Paper 4T	Raw	50		49	44	38	32	27	22	0

English Language & Literature											
AS notional component grade boundaries				Max Mark	A	B	C	D	E	U	
8ELO	AS English Language & Literature Paper 1	Raw	50		31	26	21	16	12	0	
8ELO	AS English Language & Literature Paper 2	Raw	50		29	24	19	14	10	0	
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9ELO	A Level English Language & Literature Paper 1	Raw	50		40	36	29	22	15	8	0
9ELO	A Level English Language & Literature Paper 2	Raw	50		40	36	29	22	15	8	0
9ELO	A Level English Language & Literature Paper 3	Raw	60		55	50	44	38	32	26	0
9ELO	A Level English Language & Literature Paper 3T	Raw	60		55	50	44	38	32	26	0

English Literature											
AS notional component grade boundaries				Max Mark	A	B	C	D	E	U	
8ET0	AS English Literature Paper 1	Raw	72		48	41	34	27	21	0	
8ET0	AS English Literature Paper 2	Raw	44		28	25	22	19	16	0	
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9ET0	A Level English Literature Paper 1	Raw	60		43	39	32	26	20	14	0
9ET0	A Level English Literature Paper 2	Raw	40		34	31	25	20	15	10	0
9ET0	A Level English Literature Paper 3	Raw	60		40	36	30	25	20	15	0
9ET0	A Level English Literature Paper 4	Raw	60		56	52	45	38	32	26	0
9ET0	A Level English Literature Paper 4T	Raw	60		56	52	45	38	32	26	0

French										
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E U
9FR0	A Level French Paper 1	Raw	80	68	60	50	40	30	20	0
9FR0	A Level French Paper 2	Raw	120	101	89	74	59	44	29	0
9FR0	A Level French Paper 3	Raw	72	61	53	44	35	26	17	0

Further Mathematics										
AS notional component grade boundaries				Max Mark	A*	A	B	C	D	E U
8FM0	AS Further Mathematics Paper 1	Raw	80	57	48	40	32	24	0	
8FM0	AS Further Mathematics Paper 21	Raw	40	29	25	21	18	15	0	
8FM0	AS Further Mathematics Paper 22	Raw	40	24	21	18	15	12	0	
8FM0	AS Further Mathematics Paper 23	Raw	40	26	22	19	16	13	0	
8FM0	AS Further Mathematics Paper 24	Raw	40	23	20	17	15	13	0	
8FM0	AS Further Mathematics Paper 25	Raw	40	27	24	21	18	16	0	
8FM0	AS Further Mathematics Paper 26	Raw	40	30	27	24	21	18	0	
8FM0	AS Further Mathematics Paper 27	Raw	40	25	22	19	16	13	0	
8FM0	AS Further Mathematics Paper 28	Raw	40	24	21	18	15	12	0	

A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E U
9FM0	A Level Further Mathematics Paper 1	Raw	75	51	43	35	28	21	14	0
9FM0	A Level Further Mathematics Paper 2	Raw	75	56	46	38	31	24	17	0
9FM0	A Level Further Mathematics Paper 3A	Raw	75	64	60	50	40	30	20	0
9FM0	A Level Further Mathematics Paper 3B	Raw	75	60	52	43	35	27	19	0
9FM0	A Level Further Mathematics Paper 3C	Raw	75	58	48	40	32	24	17	0
9FM0	A Level Further Mathematics Paper 3D	Raw	75	60	46	38	30	23	16	0
9FM0	A Level Further Mathematics Paper 4A	Raw	75	60	50	41	32	23	15	0
9FM0	A Level Further Mathematics Paper 4B	Raw	75	60	53	43	34	25	16	0
9FM0	A Level Further Mathematics Paper 4C	Raw	75	67	56	47	38	29	20	0
9FM0	A Level Further Mathematics Paper 4D	Raw	75	63	53	43	33	23	14	0

Geography											
AS notional component grade boundaries				Max Mark	A	B	C	D	E	U	
8GE0	AS Geography Paper 1	Raw	90	59	53	47	41	36	0		
8GE0	AS Geography Paper 2	Raw	90	59	53	47	41	35	0		
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9GE0	A Level Geography Paper 1	Raw	105	75	67	57	48	39	30	0	
9GE0	A Level Geography Paper 2	Raw	105	76	68	58	48	39	30	0	
9GE0	A Level Geography Paper 3	Raw	70	59	53	46	40	34	28	0	
9GE0	A Level Geography Paper 4	Raw	70	60	55	48	41	34	27	0	
9GE0	A Level Geography Paper 4T	Raw	70	60	55	48	41	34	27	0	
German											
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9GN0	A Level German Paper 1	Raw	80	67	54	44	35	26	17	0	
9GN0	A Level German Paper 2	Raw	120	100	87	71	55	39	24	0	
9GN0	A Level German Paper 3	Raw	72	60	54	45	36	28	20	0	
Greek											
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9GK0	A Level Greek Paper 1	Raw	80	68	59	51	44	37	30	0	
9GK0	A Level Greek Paper 2	Raw	110	94	81	69	57	45	33	0	
9GK0	A Level Greek Paper 3	Raw	60	50	45	38	31	24	17	0	
Gujarati											
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9GU0	A Level Gujarati Paper 1	Raw	80	55	48	41	34	27	20	0	
9GU0	A Level Gujarati Paper 2	Raw	110	78	68	58	48	38	29	0	
9GU0	A Level Gujarati Paper 3	Raw	60	42	37	32	27	22	17	0	

History											
AS notional component grade boundaries				Max Mark	A	B	C	D	E	U	
8HI0	AS History Paper 1A	Raw	60		46	40	35	30	25	0	
8HI0	AS History Paper 1B	Raw	60		48	42	37	32	27	0	
8HI0	AS History Paper 1C	Raw	60		48	42	36	30	25	0	
8HI0	AS History Paper 1D	Raw	60		46	40	34	29	24	0	
8HI0	AS History Paper 1E	Raw	60		45	39	34	29	24	0	
8HI0	AS History Paper 1F	Raw	60		50	44	39	34	29	0	
8HI0	AS History Paper 1G	Raw	60		49	43	37	31	26	0	
8HI0	AS History Paper 1H	Raw	60		48	43	38	33	28	0	
8HI0	AS History Paper 2A	Raw	40		30	26	23	20	17	0	
8HI0	AS History Paper 2B	Raw	40		29	25	22	19	16	0	
8HI0	AS History Paper 2C	Raw	40		30	26	22	19	16	0	
8HI0	AS History Paper 2D	Raw	40		30	26	22	19	16	0	
8HI0	AS History Paper 2E	Raw	40		33	29	25	21	17	0	
8HI0	AS History Paper 2F	Raw	40		32	28	24	21	18	0	
8HI0	AS History Paper 2G	Raw	40		32	28	24	21	18	0	
8HI0	AS History Paper 2H	Raw	40		30	26	23	20	17	0	
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9HI0	A Level History Paper 1A	Raw	60		50	46	38	30	22	15	0
9HI0	A Level History Paper 1B	Raw	60		50	46	38	31	24	17	0
9HI0	A Level History Paper 1C	Raw	60		49	45	38	31	24	17	0
9HI0	A Level History Paper 1D	Raw	60		50	46	38	30	23	16	0
9HI0	A Level History Paper 1E	Raw	60		50	46	39	32	26	20	0
9HI0	A Level History Paper 1F	Raw	60		50	46	39	32	26	20	0
9HI0	A Level History Paper 1G	Raw	60		50	46	39	33	27	21	0
9HI0	A Level History Paper 1H	Raw	60		49	45	38	31	25	19	0

History (continued)										
A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9HI0	A Level History Paper 2A	Raw	40	37	32	27	22	17	12	0
9HI0	A Level History Paper 2B	Raw	40	32	29	24	20	16	12	0
9HI0	A Level History Paper 2C	Raw	40	34	31	26	21	16	12	0
9HI0	A Level History Paper 2D	Raw	40	34	31	26	21	17	13	0
9HI0	A Level History Paper 2E	Raw	40	34	31	26	21	16	12	0
9HI0	A Level History Paper 2F	Raw	40	34	31	26	21	17	13	0
9HI0	A Level History Paper 2G	Raw	40	33	30	25	20	16	12	0
9HI0	A Level History Paper 2H	Raw	40	32	29	24	19	15	11	0
9HI0	A Level History Paper 30	Raw	60	49	45	37	29	22	15	0
9HI0	A Level History Paper 31	Raw	60	49	45	38	31	24	17	0
9HI0	A Level History Paper 32	Raw	60	48	44	36	29	22	15	0
9HI0	A Level History Paper 33	Raw	60	49	45	38	31	24	17	0
9HI0	A Level History Paper 34	Raw	60	50	46	38	31	24	17	0
9HI0	A Level History Paper 35	Raw	60	50	46	38	31	24	17	0
9HI0	A Level History Paper 36	Raw	60	49	45	37	30	23	16	0
9HI0	A Level History Paper 37	Raw	60	50	46	38	30	22	15	0
9HI0	A Level History Paper 38	Raw	60	47	43	36	29	22	15	0
9HI0	A Level History Paper 39	Raw	60	49	45	37	29	22	15	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

History of Art										
A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9HT0	A Level History of Art Paper 1	Raw	110	79	67	54	41	28	15	0
9HT0	A Level History of Art Paper 2	Raw	110	78	65	52	39	26	13	0

Italian										
A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9IN0	A Level Italian Paper 1	Raw	80	65	57	48	39	30	22	0
9IN0	A Level Italian Paper 2	Raw	120	98	85	71	58	45	32	0
9IN0	A Level Italian Paper 3	Raw	72	59	51	43	35	27	19	0

Japanese										
A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9JA0	A Level Japanese Paper 1	Raw	80	63	55	46	38	30	22	0
9JA0	A Level Japanese Paper 2	Raw	110	86	75	62	49	37	25	0
9JA0	A Level Japanese Paper 3	Raw	60	48	41	35	29	23	18	0

Mathematics										
AS notional component grade boundaries			Max Mark		A	B	C	D	E	U
8MA0	AS Mathematics Paper 1	Raw	100		65	56	48	40	32	0
8MA0	AS Mathematics Paper 2	Raw	60		38	33	28	24	20	0
A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9MA0	A Level Mathematics Paper 1	Raw	100	82	67	54	41	28	16	0
9MA0	A Level Mathematics Paper 2	Raw	100	80	63	51	39	27	16	0
9MA0	A Level Mathematics Paper 3	Raw	100	82	66	53	40	27	15	0

Music										
A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9MU0	A Level Music Paper 1	Raw	60	55	50	42	35	28	21	0
9MU0	A Level Music Paper 2	Raw	60	51	46	39	33	27	21	0
9MU0	A Level Music Paper 3	Raw	100	70	63	56	49	42	35	0

Music Technology											
AS notional component grade boundaries				Max Mark	A	B	C	D	E	U	
8MT0	AS Music Technology Paper 1	Raw	60	49	44	39	35	31	0		
8MT0	AS Music Technology Paper 2	Raw	60	44	37	30	24	18	0		
8MT0	AS Music Technology Paper 3	Raw	60	38	32	27	22	17	0		
8MT0	AS Music Technology Paper 4	Raw	84	50	43	36	30	24	0		
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9MT0	A Level Music Technology Paper 1	Raw	60	55	50	44	38	32	27	0	
9MT0	A Level Music Technology Paper 2	Raw	60	50	45	39	33	27	21	0	
9MT0	A Level Music Technology Paper 3	Raw	75	52	48	41	34	28	22	0	
9MT0	A Level Music Technology Paper 4	Raw	105	83	75	65	55	45	35	0	
Persian											
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9PN0	A Level Persian Paper 1	Raw	80	71	62	52	42	33	24	0	
9PN0	A Level Persian Paper 2	Raw	110	96	84	71	58	45	33	0	
9PN0	A Level Persian Paper 3	Raw	60	53	46	39	32	25	18	0	
Physical Education											
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9PE0	A Level Physical Education Paper 1	Raw	140	86	76	65	54	43	32	0	
9PE0	A Level Physical Education Paper 2	Raw	100	62	55	48	41	35	29	0	
9PE0	A Level Physical Education Paper 3	Raw	40	38	34	31	28	25	22	0	
9PE0	A Level Physical Education Paper 3T	Raw	40	38	34	31	28	25	22	0	
9PE0	A Level Physical Education Paper 4	Raw	40	38	34	29	24	20	16	0	
9PE0	A Level Physical Education Paper 4T	Raw	40	38	34	29	24	20	16	0	

Physics											
AS notional component grade boundaries				Max Mark	A	B	C	D	E	U	
8PH0	AS Physics Paper 1	Raw	80		45	38	31	24	18	0	
8PH0	AS Physics Paper 2	Raw	80		48	41	34	27	21	0	
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9PH0	A Level Physics Paper 1	Raw	90	69	59	48	38	28	18	0	
9PH0	A Level Physics Paper 2	Raw	90	62	53	44	35	26	17	0	
9PH0	A Level Physics Paper 3	Raw	120	92	78	65	52	39	27	0	
Politics											
AS notional component grade boundaries				Max Mark	A	B	C	D	E	U	
8PL0	AS Politics Paper 1	Raw	60		42	38	34	30	26	0	
8PL0	AS Politics Paper 2	Raw	60		42	37	33	29	25	0	
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9PL0	A Level Politics Paper 1	Raw	84	59	52	44	36	28	20	0	
9PL0	A Level Politics Paper 2	Raw	84	60	53	44	36	28	20	0	
9PL0	A Level Politics Paper 3A	Raw	84	62	54	45	37	29	21	0	
9PL0	A Level Politics Paper 3B	Raw	84	60	53	44	36	28	20	0	
Portuguese											
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9PG0	A Level Portuguese Paper 1	Raw	80	67	59	50	41	32	24	0	
9PG0	A Level Portuguese Paper 2	Raw	110	91	80	69	58	47	37	0	
9PG0	A Level Portuguese Paper 3	Raw	60	50	43	36	30	24	18	0	
Psychology											
AS notional component grade boundaries				Max Mark	A	B	C	D	E	U	
8PS0	AS Psychology Paper 1	Raw	70		40	35	30	25	21	0	
8PS0	AS Psychology Paper 2	Raw	70		38	33	28	24	20	0	
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9PS0	A Level Psychology Paper 1	Raw	90	52	45	37	30	23	16	0	
9PS0	A Level Psychology Paper 2	Raw	90	53	46	38	30	22	15	0	
9PS0	A Level Psychology Paper 3	Raw	80	48	42	34	26	19	12	0	



Religious Studies											
AS notional component grade boundaries				Max Mark	A	B	C	D	E	U	
8RS0	AS Religious Studies Paper 1	Raw	54		41	35	30	25	20	0	
8RS0	AS Religious Studies Paper 2	Raw	54		39	34	29	24	19	0	
8RS0	AS Religious Studies Paper 3	Raw	54		42	36	30	24	19	0	
8RS0	AS Religious Studies Paper 4A	Raw	54		43	36	29	23	17	0	
8RS0	AS Religious Studies Paper 4B	Raw	54		39	33	27	22	17	0	
8RS0	AS Religious Studies Paper 4D	Raw	54		43	36	29	23	17	0	
8RS0	AS Religious Studies Paper 4E	Raw	54		43	36	29	23	17	0	
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9RS0	A Level Religious Studies Paper 1	Raw	80		72	67	56	46	36	26	0
9RS0	A Level Religious Studies Paper 2	Raw	80		71	65	55	45	35	25	0
9RS0	A Level Religious Studies Paper 3	Raw	80		70	64	54	44	34	24	0
9RS0	A Level Religious Studies Paper 4A	Raw	80		68	62	52	42	32	23	0
9RS0	A Level Religious Studies Paper 4B	Raw	80		72	66	55	44	33	22	0
9RS0	A Level Religious Studies Paper 4C	Raw	80		70	64	54	44	34	24	0
9RS0	A Level Religious Studies Paper 4D	Raw	80		75	69	58	47	36	26	0
9RS0	A Level Religious Studies Paper 4E	Raw	80		73	67	57	47	37	28	0
9RS0	A Level Religious Studies Paper 4F	Raw	80		73	67	56	46	36	26	0
Russian											
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9RU0	A Level Russian Paper 1	Raw	80		68	50	43	36	29	22	0
9RU0	A Level Russian Paper 2	Raw	120		106	80	67	54	42	30	0
9RU0	A Level Russian Paper 3	Raw	72		66	50	42	34	27	20	0
Spanish											
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9SP0	A Level Spanish Paper 1	Raw	80		68	60	50	40	30	20	0
9SP0	A Level Spanish Paper 2	Raw	120		102	90	74	59	44	29	0
9SP0	A Level Spanish Paper 3	Raw	72		62	54	45	36	27	18	0

Statistics										
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E U
9ST0	A Level Statistics Paper 1	Raw	80	71	61	50	40	30	20	0
9ST0	A Level Statistics Paper 2	Raw	80	70	61	50	40	30	20	0
9ST0	A Level Statistics Paper 3	Raw	80	69	59	49	39	29	19	0

Turkish										
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E U
9TU0	A Level Turkish Paper 1	Raw	80	73	67	56	45	34	24	0
9TU0	A Level Turkish Paper 2	Raw	110	99	90	75	60	46	32	0
9TU0	A Level Turkish Paper 3	Raw	60	56	51	42	34	26	18	0

Urdu										
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E U
9UR0	A Level Urdu Paper 1	Raw	80	72	64	53	42	31	20	0
9UR0	A Level Urdu Paper 2	Raw	110	99	88	71	54	38	22	0
9UR0	A Level Urdu Paper 3	Raw	60	54	48	40	32	24	16	0