Notional Component Grade Boundaries

Edexcel GCSE (9-1)

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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

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1AA0	Arabic (Foundation) Paper 1F	Raw	50					28	24	19	14	10	0
1AA0	Arabic (Higher) Paper 1H	Raw	50	40	36	32	27	22	18	16			0
1AA0	Arabic (Foundation) Paper 2F	Raw	70					40	34	27	20	13	0
1AA0	Arabic (Higher) Paper 2H	Raw	70	57	51	45	38	32	26	23			0
1AA0	Arabic (Higher) Paper 2HT	Raw	70	57	51	45	38	32	26	23			0
1AA0	Arabic (Foundation) Paper 3F	Raw	50					27	24	19	14	10	0
1AA0	Arabic (Higher) Paper 3H	Raw	50	40	34	28	24	21	18	16			0
1AA0	Arabic (Foundation) Paper 4F	Raw	60					35	30	24	18	12	0
1AA0	Arabic (Higher) Paper 4H	Raw	60	48	40	33	29	26	23	21			0

Art, Craft & Design

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1AD0	Art, Craft & Design Paper 01	Raw	72	59	54	49	42	35	29	20	12	4	0
1AD0	Art, Craft & Design Paper 02	Raw	72	58	53	48	41	35	29	20	12	4	0

Art & Design: Fine Art

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1FA0	Art & Design: Fine Art Paper 01	Raw	72	59	54	49	42	35	29	20	12	4	0
1FA0	Art & Design: Fine Art Paper 02	Raw	72	58	53	48	41	35	29	20	12	4	0

Art & Design: Graphic Communication

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1GC0	Art & Design: Graphic Communication Paper 01	Raw	72	59	54	49	42	35	29	20	12	4	0
1GC0	Art & Design: Graphic Communication Paper 02	Raw	72	58	53	48	41	35	29	20	12	4	0

Art & Design: Photography

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1PY0	Art & Design: Photography Paper 01	Raw	72	59	54	49	42	35	29	20	12	4	0
1PY0	Art & Design: Photography Paper 01T	Raw	72	59	54	49	42	35	29	20	12	4	0
1PY0	Art & Design: Photography Paper 02	Raw	72	58	53	48	41	35	29	20	12	4	0

Art & Design: 3D Design

Notional component grade boundaries		Max Mark	9	8	7	6	5	4	3	2	1	U
1TD0	Art & Design: 3D Design Paper 01	Raw	72	59	54	49	42	35	29	20	12	4	0
1TD0	Art & Design: 3D Design Paper 02	Raw	72	58	53	48	41	35	29	20	12	4	0

Art & Design: Textile Design

Notional component grade boundaries		Max Mark	9	8	7	6	5	4	3	2	1	U
1TE0	Art & Design: Textile Design Paper 01	Raw	72	59	54	49	42	35	29	20	12	4	0
1TE0	Art & Design: Textile Design Paper 02	Raw	72	58	53	48	41	35	29	20	12	4	0

Astronomy

Notional component grade boundaries		Max Mark	9	8	7	6	5	4	3	2	1	U
1AS0	Astronomy Paper 01	Raw	100	82	73	65	57	49	42	32	22	12	0
1AS0	Astronomy Paper 02	Raw	100	74	66	59	52	45	38	28	19	10	0

Biblical Hebrew

Notional component grade boundaries		Max Mark	9	8	7	6	5	4	3	2	1	U
1BH0	Biblical Hebrew Paper 01	Raw	100	81	73	66	61	56	51	43	35	28	0
1BH0	Biblical Hebrew Paper 02	Raw	100	81	76	72	65	58	51	41	32	23	0

Biology

Notional component grade boundaries		Max Mark	9	8	7	6	5	4	3	2	1	U
1BI0	Biology (Foundation) Paper 1F	Raw	100					68	58	42	26	11	0
1BI0	Biology (Higher) Paper 1H	Raw	100	85	79	73	61	49	38	32			0
1BI0	Biology (Foundation) Paper 2F	Raw	100					62	53	39	25	11	0
1BI0	Biology (Higher) Paper 2H	Raw	100	81	73	66	55	44	33	27			0

Business

Notional component grade boundaries		Max Mark	9	8	7	6	5	4	3	2	1	U
1BS0	Business Paper 01	Raw	90	76	71	66	58	51	44	32	20	8	0
1BS0	Business Paper 02	Raw	90	71	66	62	55	48	42	30	19	8	0

Chemistry

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1CH0	Chemistry (Foundation) Paper 1F	Raw	100					60	50	38	26	14	0
1CH0	Chemistry (Higher) Paper 1H	Raw	100	74	64	54	43	33	23	18			0
1CH0	Chemistry (Foundation) Paper 2F	Raw	100					59	49	37	25	14	0
1CH0	Chemistry (Higher) Paper 2H	Raw	100	74	64	55	44	33	22	16			0

Chinese

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1CN0	Chinese (Foundation) Paper 1F	Raw	50					37	29	21	13	5	0
1CN0	Chinese (Higher) Paper 1H	Raw	50	38	33	28	23	18	14	12			0
1CN0	Chinese (Foundation) Paper 2F	Raw	70					46	38	28	18	9	0
1CN0	Chinese (Higher) Paper 2H	Raw	70	52	45	39	32	25	19	16			0
1CN0	Chinese (Foundation) Paper 3F	Raw	50					37	28	20	12	5	0
1CN0	Chinese (Higher) Paper 3H	Raw	50	38	33	28	23	18	14	12			0
1CN0	Chinese (Foundation) Paper 4F	Raw	60					42	34	25	16	7	0
1CN0	Chinese (Higher) Paper 4H	Raw	60	45	39	34	28	22	16	13			0

Combined Science											

Notional component grade boundaries		Max Mark	99	98	88	87	77	76	66	65	55	54
1SC0 Combined Science (Foundation) Paper 1BF	Raw	60									38	34
			44	43	33	32	22	21	11			U
	Raw		31	27	23	19	15	11	7			0

Notional component grade boundaries		Max Mark	99	98	88	87	77	76	66	65	55	54
1SC0 Combined Science (Higher) Paper 1BH	Raw	60	49	46	44	42	40	36	33	30	27	24
			44	43	33	32	22	21	11			U
	Raw		21	19								0

Notional component grade boundaries		Max Mark	99	98	88	87	77	76	66	65	55	54
1SC0 Combined Science (Foundation) Paper 1CF	Raw	60									29	26
			44	43	33	32	22	21	11			U
	Raw		24	20	17	14	11	8	5			0

Notional component grade boundaries		Max Mark	99	98	88	87	77	76	66	65	55	54
1SC0 Combined Science (Higher) Paper 1CH	Raw	60	43	39	36	33	30	26	23	20	17	14
			44	43	33	32	22	21	11			U
	Raw		11	9								0

Notional component grade boundaries		Max Mark	99	98	88	87	77	76	66	65	55	54
1SC0 Combined Science (Foundation) Paper 1PF	Raw	60									39	35
			44	43	33	32	22	21	11			U
	Raw		32	28	24	20	16	12	8			0

Notional component grade boundaries		Max Mark	99	98	88	87	77	76	66	65	55	54
1SC0 Combined Science (Higher) Paper 1PH	Raw	60	47	44	41	39	37	33	30	27	24	21
			44	43	33	32	22	21	11			U
	Raw		18	16								0

Notional component grade boundaries		Max Mark	99	98	88	87	77	76	66	65	55	54
1SC0 Combined Science (Foundation) Paper 2BF	Raw	60									38	34
			44	43	33	32	22	21	11			U
	Raw		31	27	23	19	15	11	7			0

Notional component grade boundaries		Max Mark	99	98	88	87	77	76	66	65	55	54
1SC0 Combined Science (Higher) Paper 2BH	Raw	60	47	44	42	40	38	34	30	27	24	21
			44	43	33	32	22	21	11			U
	Raw		18	16								0

Notional component grade boundaries		Max Mark	99	98	88	87	77	76	66	65	55	54
1SC0 Combined Science (Foundation) Paper 2CF	Raw	60									34	31
			44	43	33	32	22	21	11			U
	Raw		28	24	20	16	12	9	6			0

Combined Science (Continued)

Notional component grade boundaries		Max Mark	99	98	88	87	77	76	66	65	55	54
1SC0 Combined Science (Higher) Paper 2CH	Raw	60	40	37	34	31	28	25	22	19	16	13
			44	**43**	**33**	**32**	**22**	**21**	**11**			**U**
	Raw		10	8								0

Notional component grade boundaries		Max Mark	99	98	88	87	77	76	66	65	55	54
1SC0 Combined Science (Foundation) Paper 2PF	Raw	60									39	35
			44	**43**	**33**	**32**	**22**	**21**	**11**			**U**
	Raw		32	28	24	20	16	12	8			0

Notional component grade boundaries		Max Mark	99	98	88	87	77	76	66	65	55	54
1SC0 Combined Science (Higher) Paper 2PH	Raw	60	46	43	41	39	37	33	29	25	22	19
			44	**43**	**33**	**32**	**22**	**21**	**11**			**U**
	Raw		16	14								0

Computer Science

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1CP2	Computer Science Paper 01	Raw	75	60	53	46	38	31	24	17	10	4	0
1CP2	Computer Science Paper 02	Raw	75	59	52	45	37	30	23	16	10	4	0

Citizenship Studies

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1CS0	Citizenship Studies Paper 01	Raw	80	69	64	59	52	45	38	28	18	8	0
1CS0	Citizenship Studies Paper 02	Raw	80	65	60	56	48	40	33	23	14	5	0

Drama

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1DR0	Drama Paper 01	Raw	60	54	50	47	43	39	35	26	17	9	0
1DR0	Drama Paper 01T	Raw	60	54	50	47	43	39	35	26	17	9	0
1DR0	Drama Paper 02	Raw	48	40	37	35	32	29	26	19	12	6	0
1DR0	Drama Paper 02T	Raw	48	40	37	35	32	29	26	19	12	6	0
1DR0	Drama Paper 03	Raw	60	46	43	41	37	33	29	21	14	7	0

Design and Technology

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1DT0	Design and Technology Paper 1A	Raw	100	57	51	46	40	35	30	21	13	5	0
1DT0	Design and Technology Paper 1B	Raw	100	54	49	45	40	35	31	22	13	5	0
1DT0	Design and Technology Paper 1C	Raw	100	57	51	46	40	35	30	21	12	4	0
1DT0	Design and Technology Paper 1D	Raw	100	57	51	46	40	35	30	21	13	5	0
1DT0	Design and Technology Paper 1E	Raw	100	54	49	45	40	35	31	22	14	6	0
1DT0	Design and Technology Paper 1F	Raw	100	53	47	41	36	31	26	19	13	7	0
1DT0	Design and Technology Paper 02	Raw	100	87	79	72	63	54	45	32	19	7	0
1DT0	Design and Technology Paper 02T	Raw	100	87	79	72	63	54	45	32	19	7	0

English Language

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1EN0	English Language Paper 01	Raw	64	53	49	46	41	37	33	25	18	11	0
1EN0	English Language Paper 02	Raw	96	79	73	68	62	56	51	39	27	15	0

English Language 2.0

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1EN2	English Language 2.0 Paper 01	Raw	80	72	67	62	55	48	42	32	22	12	0
1EN2	English Language 2.0 Paper 02	Raw	80	70	65	61	54	48	42	32	22	12	0

English Literature

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1ET0	English Literature Paper 01	Raw	80	67	61	56	49	42	35	26	17	8	0
1ET0	English Literature Paper 02	Raw	80	66	61	56	49	42	35	25	16	7	0

French

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1FR0	French (Foundation) Paper 1F	Raw	50					34	30	23	16	10	0
1FR0	French (Higher) Paper 1H	Raw	50	40	35	31	26	22	18	16			0
1FR0	French (Foundation) Paper 2F	Raw	70					48	42	32	23	14	0
1FR0	French (Foundation) Paper 2FT	Raw	70					48	42	32	23	14	0
1FR0	French (Higher) Paper 2H	Raw	70	57	50	43	37	31	26	23			0
1FR0	French (Higher) Paper 2HT	Raw	70	57	50	43	37	31	26	23			0
1FR0	French (Foundation) Paper 3F	Raw	50					35	30	23	16	10	0
1FR0	French (Higher) Paper 3H	Raw	50	41	36	31	26	22	18	16			0
1FR0	French (Foundation) Paper 4F	Raw	60					41	36	28	20	12	0
1FR0	French (Higher) Paper 4H	Raw	60	48	42	36	31	27	23	21			0

Geography A

Notional component grade boundaries		Max Mark	9	8	7	6	5	4	3	2	1	U
1GA0	Geography A Paper 01	Raw	94	74	68	63	55	48	41	28	16	4	0
1GA0	Geography A Paper 02	Raw	94	73	67	62	54	47	40	28	16	5	0
1GA0	Geography A Paper 03	Raw	64	59	54	49	44	40	36	26	16	7	0

Geography B

Notional component grade boundaries		Max Mark	9	8	7	6	5	4	3	2	1	U
1GB0	Geography B Paper 01	Raw	94	80	73	67	60	53	47	34	21	8	0
1GB0	Geography B Paper 02	Raw	94	73	67	62	54	47	40	28	16	5	0
1GB0	Geography B Paper 03	Raw	64	54	49	45	40	35	31	22	14	6	0

German

Notional component grade boundaries		Max Mark	9	8	7	6	5	4	3	2	1	U
1GN0	German (Foundation) Paper 1F	Raw	50					34	29	21	14	7	0
1GN0	German (Higher) Paper 1H	Raw	50	39	35	32	27	22	17	14			0
1GN0	German (Foundation) Paper 2F	Raw	70					47	40	30	20	11	0
1GN0	German (Higher) Paper 2H	Raw	70	55	49	43	36	30	24	21			0
1GN0	German (Higher) Paper 2HT	Raw	70	55	49	43	36	30	24	21			0
1GN0	German (Foundation) Paper 3F	Raw	50					35	29	22	15	8	0
1GN0	German (Higher) Paper 3H	Raw	50	40	35	31	26	22	18	16			0
1GN0	German (Foundation) Paper 4F	Raw	60					40	34	25	16	8	0
1GN0	German (Higher) Paper 4H	Raw	60	47	42	37	31	26	21	18			0

Greek

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1GK0	Greek (Foundation) Paper 1F	Raw	50					46	37	27	18	9	0
1GK0	Greek (Higher) Paper 1H	Raw	50	45	42	39	36	33	30	28			0
1GK0	Greek (Foundation) Paper 2F	Raw	70					66	53	40	27	14	0
1GK0	Greek (Foundation) Paper 2FT	Raw	70					66	53	40	27	14	0
1GK0	Greek (Higher) Paper 2H	Raw	70	65	60	55	50	45	41	39			0
1GK0	Greek (Higher) Paper 2HT	Raw	70	65	60	55	50	45	41	39			0
1GK0	Greek (Foundation) Paper 3F	Raw	50					47	38	28	19	10	0
1GK0	Greek (Higher) Paper 3H	Raw	50	45	42	39	36	33	30	28			0
1GK0	Greek (Foundation) Paper 4F	Raw	60					54	43	32	22	12	0
1GK0	Greek (Higher) Paper 4H	Raw	60	54	50	46	42	38	35	33			0

Gujarati

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1GU0	Gujarati (Foundation) Paper 1F	Raw	50					27	22	16	11	6	0
1GU0	Gujarati (Higher) Paper 1H	Raw	50	44	39	34	29	24	19	16			0
1GU0	Gujarati (Foundation) Paper 2F	Raw	70					38	30	22	15	8	0
1GU0	Gujarati (Higher) Paper 2H	Raw	70	62	55	48	41	34	28	25			0
1GU0	Gujarati (Foundation) Paper 3F	Raw	50					27	22	16	11	6	0
1GU0	Gujarati (Higher) Paper 3H	Raw	50	44	39	34	29	24	19	16			0
1GU0	Gujarati (Foundation) Paper 4F	Raw	60					33	26	19	13	7	0
1GU0	Gujarati (Higher) Paper 4H	Raw	60	53	47	41	35	29	24	21			0

History													
Notional component grade boundaries			**Max Mark**	**9**	**8**	**7**	**6**	**5**	**4**	**3**	**2**	**1**	**U**
1HI0	History Paper 10	Raw	52	43	39	36	33	30	28	21	15	9	0
1HI0	History Paper 11	Raw	52	46	42	38	35	32	29	22	15	9	0
1HI0	History Paper 12	Raw	52	44	40	37	33	30	27	20	14	8	0
1HI0	History Paper 13	Raw	52	46	42	38	35	32	29	22	15	9	0
1HI0	History Paper 2A	Raw	64	56	51	47	39	32	25	18	11	5	0
1HI0	History Paper 2B	Raw	64	58	53	48	41	34	27	20	13	7	0
1HI0	History Paper 2C	Raw	64	56	51	47	40	33	27	19	11	4	0
1HI0	History Paper 2D	Raw	64	56	51	47	40	33	26	18	11	4	0
1HI0	History Paper 2E	Raw	64	56	51	47	39	32	25	18	11	5	0
1HI0	History Paper 2F	Raw	64	58	53	48	41	34	27	20	13	7	0
1HI0	History Paper 2G	Raw	64	56	51	47	40	33	27	19	11	4	0
1HI0	History Paper 2H	Raw	64	56	51	47	40	33	26	18	11	4	0
1HI0	History Paper 2J	Raw	64	58	53	48	41	34	27	20	13	6	0
1HI0	History Paper 2K	Raw	64	59	54	49	42	35	29	22	15	8	0
1HI0	History Paper 2L	Raw	64	58	53	48	41	35	29	21	13	5	0
1HI0	History Paper 2M	Raw	64	58	53	48	41	34	28	20	12	5	0
1HI0	History Paper 2N	Raw	64	56	51	47	39	32	25	18	11	5	0
1HI0	History Paper 2P	Raw	64	58	53	48	41	34	27	20	13	7	0
1HI0	History Paper 2Q	Raw	64	56	51	47	40	33	27	19	11	4	0
1HI0	History Paper 2R	Raw	64	56	51	47	40	33	26	18	11	4	0
1HI0	History Paper 2T	Raw	64	56	51	47	40	33	26	19	12	6	0
1HI0	History Paper 2U	Raw	64	58	53	48	41	34	28	21	14	8	0
1HI0	History Paper 2V	Raw	64	56	51	47	40	34	28	20	12	5	0
1HI0	History Paper 2W	Raw	64	56	51	47	40	33	27	19	12	5	0

History (Continued)

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1HI0	History Paper 30	Raw	52	46	42	38	35	32	29	21	13	5	0
1HI0	History Paper 31	Raw	52	44	40	37	33	29	26	18	10	3	0
1HI0	History Paper 32	Raw	52	44	40	37	33	29	25	18	11	5	0
1HI0	History Paper 33	Raw	52	44	40	37	33	29	25	18	11	5	0

Italian

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1IN0	Italian (Foundation) Paper 1F	Raw	50					36	30	22	15	8	0
1IN0	Italian (Higher) Paper 1H	Raw	50	46	41	36	31	26	22	20			0
1IN0	Italian (Foundation) Paper 2F	Raw	70					51	40	30	20	10	0
1IN0	Italian (Higher) Paper 2H	Raw	70	63	58	53	45	37	30	26			0
1IN0	Italian (Higher) Paper 2HT	Raw	70	63	58	53	45	37	30	26			0
1IN0	Italian (Foundation) Paper 3F	Raw	50					36	29	22	15	8	0
1IN0	Italian (Higher) Paper 3H	Raw	50	46	41	37	32	27	23	21			0
1IN0	Italian (Foundation) Paper 4F	Raw	60					44	35	26	17	9	0
1IN0	Italian (Higher) Paper 4H	Raw	60	54	49	44	38	32	26	23			0

Japanese

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1JA0	Japanese (Foundation) Paper 1F	Raw	50					35	28	21	14	8	0
1JA0	Japanese (Higher) Paper 1H	Raw	50	39	34	30	25	20	16	14			0
1JA0	Japanese (Foundation) Paper 2F	Raw	70					48	39	29	20	11	0
1JA0	Japanese (Higher) Paper 2H	Raw	70	55	48	42	35	28	22	19			0
1JA0	Japanese (Foundation) Paper 3F	Raw	50					35	28	21	14	8	0
1JA0	Japanese (Higher) Paper 3H	Raw	50	39	35	31	26	21	17	15			0
1JA0	Japanese (Foundation) Paper 4F	Raw	60					41	33	25	17	9	0
1JA0	Japanese (Higher) Paper 4H	Raw	60	47	41	36	31	26	22	20			0

Mathematics

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1MA1	Mathematics (Foundation) Paper 1F	Raw	80					57	46	33	21	9	0
1MA1	Mathematics (Higher) Paper 1H	Raw	80	65	55	45	34	24	14	9			0
1MA1	Mathematics (Foundation) Paper 2F	Raw	80					58	47	34	21	9	0
1MA1	Mathematics (Higher) Paper 2H	Raw	80	65	54	44	34	24	14	9			0
1MA1	Mathematics (Foundation) Paper 3F	Raw	80					60	49	35	22	9	0
1MA1	Mathematics (Higher) Paper 3H	Raw	80	67	57	48	36	25	14	8			0

Music

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1MU0	Music Paper 01	Raw	60	60	56	53	49	45	41	31	21	11	0
1MU0	Music Paper 01T	Raw	60	60	56	53	49	45	41	31	21	11	0
1MU0	Music Paper 02	Raw	60	54	51	48	44	40	36	27	18	9	0
1MU0	Music Paper 02T	Raw	60	54	51	48	44	40	36	27	18	9	0
1MU0	Music Paper 03	Raw	80	56	52	49	44	39	34	30	26	23	0

Persian

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1PN0	Persian (Foundation) Paper 1F	Raw	50					38	30	22	15	8	0
1PN0	Persian (Higher) Paper 1H	Raw	50	42	38	35	31	28	25	23			0
1PN0	Persian (Foundation) Paper 2F	Raw	70					55	43	31	20	9	0
1PN0	Persian (Higher) Paper 2H	Raw	70	67	61	56	49	43	37	34			0
1PN0	Persian (Foundation) Paper 3F	Raw	50					39	31	23	15	7	0
1PN0	Persian (Higher) Paper 3H	Raw	50	44	40	37	32	28	24	22			0
1PN0	Persian (Foundation) Paper 4F	Raw	60					40	32	24	16	8	0
1PN0	Persian (Higher) Paper 4H	Raw	60	48	44	40	37	34	32	31			0

Physical Education

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1PE0	Physical Education Paper 01	Raw	80	59	55	52	47	42	37	27	18	9	0
1PE0	Physical Education Paper 02	Raw	60	49	46	43	39	36	33	25	18	11	0
1PE0	Physical Education Paper 03	Raw	105	87	82	77	71	65	60	46	32	18	0
1PE0	Physical Education Paper 03T	Raw	105	87	82	77	71	65	60	46	32	18	0
1PE0	Physical Education Paper 04	Raw	20	17	16	15	13	11	9	7	5	4	0
1PE0	Physical Education Paper 04T	Raw	20	17	16	15	13	11	9	7	5	4	0

Physics

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1PH0	Physics (Foundation) Paper 1F	Raw	100					62	55	42	29	16	0
1PH0	Physics (Higher) Paper 1H	Raw	100	82	74	67	56	45	35	30			0
1PH0	Physics (Foundation) Paper 2F	Raw	100					73	64	48	33	18	0
1PH0	Physics (Higher) Paper 2H	Raw	100	79	71	64	53	42	31	25			0

Portuguese

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1PG0	Portuguese (Foundation) Paper 1F	Raw	50					36	29	21	14	7	0
1PG0	Portuguese (Higher) Paper 1H	Raw	50	45	42	40	34	28	23	20			0
1PG0	Portuguese (Foundation) Paper 2F	Raw	70					50	39	29	19	9	0
1PG0	Portuguese (Higher) Paper 2H	Raw	70	64	58	53	46	39	33	30			0
1PG0	Portuguese (Higher) Paper 2HT	Raw	70	64	58	53	46	39	33	30			0
1PG0	Portuguese (Foundation) Paper 3F	Raw	50					39	31	23	15	7	0
1PG0	Portuguese (Higher) Paper 3H	Raw	50	45	42	40	34	28	23	20			0
1PG0	Portuguese (Foundation) Paper 4F	Raw	60					43	34	25	16	8	0
1PG0	Portuguese (Higher) Paper 4H	Raw	60	55	50	46	40	34	28	25			0

Psychology

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1PS0	Psychology Paper 01	Raw	98	57	51	45	39	33	27	20	13	6	0
1PS0	Psychology Paper 02	Raw	79	62	56	50	43	36	29	21	13	6	0

Religious Studies A													
Notional component grade boundaries			**Max Mark**	**9**	**8**	**7**	**6**	**5**	**4**	**3**	**2**	**1**	**U**
1RA0	Religious Studies A Paper 1A	Raw	102	67	61	56	49	42	35	24	13	3	0
1RA0	Religious Studies A Paper 1B	Raw	102	68	62	57	49	41	34	24	14	5	0
1RA0	Religious Studies A Paper 1C	Raw	102	78	71	65	58	51	45	33	22	11	0
1RA0	Religious Studies A Paper 2A	Raw	51	36	33	30	27	24	21	15	9	3	0
1RA0	Religious Studies A Paper 2B	Raw	51	44	40	37	34	31	28	21	14	7	0
1RA0	Religious Studies A Paper 2C	Raw	51	43	39	36	33	30	28	20	13	6	0
1RA0	Religious Studies A Paper 2D	Raw	51	43	39	36	30	24	18	12	7	2	0
1RA0	Religious Studies A Paper 2E	Raw	51	42	38	35	31	27	24	17	10	4	0
1RA0	Religious Studies A Paper 2F	Raw	51	35	32	29	25	21	18	13	8	3	0
1RA0	Religious Studies A Paper 3A	Raw	51	35	32	29	25	21	17	12	7	2	0
1RA0	Religious Studies A Paper 3B	Raw	51	35	32	29	24	19	15	10	6	2	0
1RA0	Religious Studies A Paper 3C	Raw	51	44	40	37	33	30	27	21	15	9	0
1RA0	Religious Studies A Paper 4A	Raw	51	38	35	32	28	25	22	15	8	2	0
1RA0	Religious Studies A Paper 4B	Raw	51	46	42	38	34	30	27	18	10	2	0

Religious Studies B													
Notional component grade boundaries			**Max Mark**	**9**	**8**	**7**	**6**	**5**	**4**	**3**	**2**	**1**	**U**
1RB0	Religious Studies B Paper 1A	Raw	102	69	64	60	53	46	39	28	17	6	0
1RB0	Religious Studies B Paper 1B	Raw	102	75	70	65	58	52	46	32	19	6	0
1RB0	Religious Studies B Paper 1C	Raw	102	78	73	68	62	56	50	35	21	7	0
1RB0	Religious Studies B Paper 1D	Raw	102	82	76	71	62	53	45	33	21	9	0
1RB0	Religious Studies B Paper 1E	Raw	102	78	73	68	61	55	49	36	23	11	0
1RB0	Religious Studies B Paper 1F	Raw	102	74	69	64	57	50	44	32	20	9	0
1RB0	Religious Studies B Paper 1G	Raw	102	76	71	66	60	54	49	35	21	8	0
1RB0	Religious Studies B Paper 2B	Raw	102	74	69	64	55	47	39	28	17	6	0
1RB0	Religious Studies B Paper 2C	Raw	102	76	71	66	58	50	42	30	18	7	0
1RB0	Religious Studies B Paper 2D	Raw	102	68	63	59	50	42	34	25	16	7	0
1RB0	Religious Studies B Paper 2E	Raw	102	67	62	58	51	44	38	28	19	10	0
1RB0	Religious Studies B Paper 2F	Raw	102	58	54	50	44	38	32	23	14	6	0
1RB0	Religious Studies B Paper 2G	Raw	102	67	62	58	50	42	34	24	14	5	0
1RB0	Religious Studies B Paper 3B	Raw	102	78	73	68	63	58	53	39	25	11	0
1RB0	Religious Studies B Paper 3C	Raw	102	71	66	62	56	51	46	32	19	6	0
1RB0	Religious Studies B Paper 3D	Raw	102	73	68	63	56	49	42	30	18	7	0
1RB0	Religious Studies B Paper 3G	Raw	102	73	68	63	58	53	48	34	20	7	0

Russian

Notional component grade boundaries		Max Mark	9	8	7	6	5	4	3	2	1	U
1RU0	Russian (Foundation) Paper 1F	Raw	50					28	22	16	11	6	0
1RU0	Russian (Higher) Paper 1H	Raw	50	41	34	27	23	20	17	15			0
1RU0	Russian (Foundation) Paper 2F	Raw	70					39	34	25	16	7	0
1RU0	Russian (Higher) Paper 2H	Raw	70	57	49	41	34	28	22	19			0
1RU0	Russian (Higher) Paper 2HT	Raw	70	57	49	41	34	28	22	19			0
1RU0	Russian (Foundation) Paper 3F	Raw	50					28	22	16	11	6	0
1RU0	Russian (Higher) Paper 3H	Raw	50	40	34	28	24	21	18	16			0
1RU0	Russian (Foundation) Paper 4F	Raw	60					32	24	18	12	6	0
1RU0	Russian (Higher) Paper 4H	Raw	60	49	40	31	27	23	20	18			0

Spanish

Notional component grade boundaries		Max Mark	9	8	7	6	5	4	3	2	1	U
1SP0	Spanish (Foundation) Paper 1F	Raw	50					34	29	22	16	10	0
1SP0	Spanish (Higher) Paper 1H	Raw	50	42	36	31	26	22	18	16			0
1SP0	Spanish (Foundation) Paper 2F	Raw	70					48	41	32	23	15	0
1SP0	Spanish (Higher) Paper 2H	Raw	70	60	52	45	38	32	26	23			0
1SP0	Spanish (Foundation) Paper 3F	Raw	50					35	30	23	17	11	0
1SP0	Spanish (Higher) Paper 3H	Raw	50	43	37	32	27	22	18	16			0
1SP0	Spanish (Foundation) Paper 4F	Raw	60					41	36	28	20	12	0
1SP0	Spanish (Higher) Paper 4H	Raw	60	51	44	38	32	27	22	19			0

Statistics

Notional component grade boundaries		Max Mark	9	8	7	6	5	4	3	2	1	U
1ST0	Statistics (Foundation) Paper 1F	Raw	80					46	35	25	15	6	0
1ST0	Statistics (Higher) Paper 1H	Raw	80	63	53	44	34	24	14	9			0
1ST0	Statistics (Foundation) Paper 2F	Raw	80					46	35	25	15	6	0
1ST0	Statistics (Higher) Paper 2H	Raw	80	62	52	43	33	23	14	9			0

Turkish

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1TU0	Turkish (Foundation) Paper 1F	Raw	50					27	22	16	11	6	0
1TU0	Turkish (Higher) Paper 1H	Raw	50	43	38	34	28	22	16	13			0
1TU0	Turkish (Foundation) Paper 2F	Raw	70					36	29	22	15	9	0
1TU0	Turkish (Higher) Paper 2H	Raw	70	62	55	48	40	32	24	20			0
1TU0	Turkish (Foundation) Paper 3F	Raw	50					26	21	16	11	6	0
1TU0	Turkish (Higher) Paper 3H	Raw	50	43	39	35	28	22	16	13			0
1TU0	Turkish (Foundation) Paper 4F	Raw	60					31	25	19	13	7	0
1TU0	Turkish (Higher) Paper 4H	Raw	60	53	47	41	34	27	20	16			0

Urdu

Notional component grade boundaries			Max Mark	9	8	7	6	5	4	3	2	1	U
1UR0	Urdu (Foundation) Paper 1F	Raw	50					37	32	23	14	5	0
1UR0	Urdu (Higher) Paper 1H	Raw	50	48	46	44	38	32	27	24			0
1UR0	Urdu (Foundation) Paper 2F	Raw	70					47	40	28	17	6	0
1UR0	Urdu (Higher) Paper 2H	Raw	70	66	63	60	52	45	38	34			0
1UR0	Urdu (Foundation) Paper 3F	Raw	50					37	32	23	14	6	0
1UR0	Urdu (Higher) Paper 3H	Raw	50	48	46	44	38	32	27	24			0
1UR0	Urdu (Foundation) Paper 4F	Raw	60					39	33	23	14	5	0
1UR0	Urdu (Higher) Paper 4H	Raw	60	57	54	52	45	38	32	29			0