



# **Notional Component Grade Boundaries**

**Edexcel GCSE (9-1)**

**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.

<b>Arabic</b>														
<b>Notional component grade boundaries</b>				<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
1AA0	Arabic (Foundation) Paper 1F	Raw	50						23	19	15	11	8	0
1AA0	Arabic (Higher) Paper 1H	Raw	50	41	36	31	26	21	16	13				0
1AA0	Arabic (Foundation) Paper 2F	Raw	70					36	30	24	18	12		0
1AA0	Arabic (Foundation) Paper 2FT	Raw	70					36	30	24	18	12		0
1AA0	Arabic (Higher) Paper 2H	Raw	70	58	51	45	38	31	25	22				0
1AA0	Arabic Paper 2HT	Raw	70	58	51	45	38	31	25	22				0
1AA0	Arabic (Foundation) Paper 3F	Raw	50					23	19	15	11	7		0
1AA0	Arabic (Higher) Paper 3H	Raw	50	37	32	28	24	20	16	14				0
1AA0	Arabic (Foundation) Paper 4F	Raw	60					31	25	19	14	9		0
1AA0	Arabic (Higher) Paper 4H	Raw	60	44	38	33	28	23	19	17				0

<b>Astronomy</b>														
<b>Notional component grade boundaries</b>				<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
1AS0	Astronomy Paper 01	Raw	100	76	68	61	53	45	38	29	20	12		0
1AS0	Astronomy Paper 02	Raw	100	78	70	63	55	48	41	33	25	18		0

<b>Art, Craft &amp; Design</b>														
<b>Notional component grade boundaries</b>				<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
1AD0	Art, Craft & Design Paper 01	Raw	72	59	54	49	42	35	29	20	12	4		0
1AD0	Art, Craft & Design Paper 01T	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

<b>Art &amp; Design: Fine Art</b>														
<b>Notional component grade boundaries</b>				<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
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 01T	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

<b>Art &amp; Design: Graphic Communication</b>														
<b>Notional component grade boundaries</b>				<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
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

**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	78	70	63	56	50	44	36	28	21	0
1BH0	Biblical Hebrew Paper 02	Raw 100	78	71	64	57	51	45	37	29	21	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					61	50	37	24	11	0
1BI0	Biology (Higher) Paper 1H	Raw 100	82	74	66	54	42	30	24			0
1BI0	Biology (Foundation) Paper 2F	Raw 100					58	48	35	23	11	0
1BI0	Biology (Higher) Paper 2H	Raw 100	80	72	65	53	41	29	23			0

**Business**

Notional component grade boundaries		Max Mark	9	8	7	6	5	4	3	2	1	U
1BS0	Business Paper 01	Raw 90	70	65	60	53	46	40	29	18	7	0
1BS0	Business Paper 02	Raw 90	73	67	62	55	48	42	31	20	9	0

**Chemistry**

<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
1CH0	Chemistry (Foundation) Paper 1F	Raw 100					61	52	38	24	10	0
1CH0	Chemistry (Higher) Paper 1H	Raw 100	80	71	63	51	39	28	22			0
1CH0	Chemistry (Foundation) Paper 2F	Raw 100					63	51	37	24	11	0
1CH0	Chemistry (Higher) Paper 2H	Raw 100	79	70	62	50	38	26	20			0

**Chinese**

<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
1CN0	Chinese (Foundation) Paper 1F	Raw 50					37	29	21	13	5	0
1CN0	Chinese (Higher) Paper 1H	Raw 50	40	33	27	22	18	14	12			0
1CN0	Chinese (Foundation) Paper 2F	Raw 70					46	36	26	17	8	0
1CN0	Chinese (Higher) Paper 2H	Raw 70	57	48	40	33	26	19	15			0
1CN0	Chinese (Foundation) Paper 3F	Raw 50					37	29	21	13	5	0
1CN0	Chinese (Higher) Paper 3H	Raw 50	40	33	27	22	18	14	12			0
1CN0	Chinese (Foundation) Paper 4F	Raw 60					43	34	25	16	7	0
1CN0	Chinese (Higher) Paper 4H	Raw 60	48	40	33	27	21	16	13			0

<b>Combined Science</b>												
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>99</b>	<b>98</b>	<b>88</b>	<b>87</b>	<b>77</b>	<b>76</b>	<b>66</b>	<b>65</b>	<b>55</b>	<b>54</b>
1SC0	Combined Science (Foundation) Paper 1BF	Raw 60									38	35
			44	43	33	32	22	21	11			U
		Raw	32	27	23	19	15	11	7			0
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>99</b>	<b>98</b>	<b>88</b>	<b>87</b>	<b>77</b>	<b>76</b>	<b>66</b>	<b>65</b>	<b>55</b>	<b>54</b>
1SC0	Combined Science (Higher) Paper 1BH	Raw 60	47	44	42	40	38	34	30	27	24	21
			44	43	33	32	22	21	11			U
		Raw	18	16								0
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>99</b>	<b>98</b>	<b>88</b>	<b>87</b>	<b>77</b>	<b>76</b>	<b>66</b>	<b>65</b>	<b>55</b>	<b>54</b>
1SC0	Combined Science (Foundation) Paper 1CF	Raw 60									36	33
			44	43	33	32	22	21	11			U
		Raw	30	26	22	18	14	10	6			0
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>99</b>	<b>98</b>	<b>88</b>	<b>87</b>	<b>77</b>	<b>76</b>	<b>66</b>	<b>65</b>	<b>55</b>	<b>54</b>
1SC0	Combined Science (Higher) Paper 1CH	Raw 60	46	43	40	38	36	32	29	26	23	20
			44	43	33	32	22	21	11			U
		Raw	17	15								0
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>99</b>	<b>98</b>	<b>88</b>	<b>87</b>	<b>77</b>	<b>76</b>	<b>66</b>	<b>65</b>	<b>55</b>	<b>54</b>
1SC0	Combined Science (Foundation) Paper 1PF	Raw 60									38	35
			44	43	33	32	22	21	11			U
		Raw	32	27	23	19	15	11	7			0
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>99</b>	<b>98</b>	<b>88</b>	<b>87</b>	<b>77</b>	<b>76</b>	<b>66</b>	<b>65</b>	<b>55</b>	<b>54</b>
1SC0	Combined Science (Higher) Paper 1PH	Raw 60	48	45	43	41	39	35	32	29	26	23
			44	43	33	32	22	21	11			U
		Raw	20	18								0
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>99</b>	<b>98</b>	<b>88</b>	<b>87</b>	<b>77</b>	<b>76</b>	<b>66</b>	<b>65</b>	<b>55</b>	<b>54</b>
1SC0	Combined Science (Foundation) Paper 2BF	Raw 60									36	33
			44	43	33	32	22	21	11			U
		Raw	30	26	22	18	14	10	6			0
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>99</b>	<b>98</b>	<b>88</b>	<b>87</b>	<b>77</b>	<b>76</b>	<b>66</b>	<b>65</b>	<b>55</b>	<b>54</b>
1SC0	Combined Science (Higher) Paper 2BH	Raw 60	46	43	41	39	37	33	29	26	23	20
			44	43	33	32	22	21	11			U
		Raw	17	15								0
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>99</b>	<b>98</b>	<b>88</b>	<b>87</b>	<b>77</b>	<b>76</b>	<b>66</b>	<b>65</b>	<b>55</b>	<b>54</b>
1SC0	Combined Science (Foundation) Paper 2CF	Raw 60									37	34
			44	43	33	32	22	21	11			U
		Raw	32	27	22	18	14	10	6			0

**Combined Science (Continued)**

<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>99</b>	<b>98</b>	<b>88</b>	<b>87</b>	<b>77</b>	<b>76</b>	<b>66</b>	<b>65</b>	<b>55</b>	<b>54</b>	
1SC0	Combined Science (Higher) Paper 2CH	Raw	60	46	43	40	38	36	32	29	26	23	20
			<b>44</b>	<b>43</b>	<b>33</b>	<b>32</b>	<b>22</b>	<b>21</b>	<b>11</b>				<b>U</b>
Raw			17	15							0		

<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>99</b>	<b>98</b>	<b>88</b>	<b>87</b>	<b>77</b>	<b>76</b>	<b>66</b>	<b>65</b>	<b>55</b>	<b>54</b>	
1SC0	Combined Science (Foundation) Paper 2PF	Raw	60								39	36	
			<b>44</b>	<b>43</b>	<b>33</b>	<b>32</b>	<b>22</b>	<b>21</b>	<b>11</b>				<b>U</b>
Raw			33	28	23	19	15	11	7				0

<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>99</b>	<b>98</b>	<b>88</b>	<b>87</b>	<b>77</b>	<b>76</b>	<b>66</b>	<b>65</b>	<b>55</b>	<b>54</b>	
1SC0	Combined Science (Higher) Paper 2PH	Raw	60	46	43	41	39	37	33	29	26	23	20
			<b>44</b>	<b>43</b>	<b>33</b>	<b>32</b>	<b>22</b>	<b>21</b>	<b>11</b>				<b>U</b>
Raw			17	15							0		

---

<b>Computer Science</b>													
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>	
1CP2	Computer Science Paper 01	Raw	75	62	54	47	39	31	24	17	10	3	0
1CP2	Computer Science Paper 02	Raw	75	65	57	50	41	32	24	17	10	4	0

<b>Citizenship Studies</b>													
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>	
1CS0	Citizenship Studies Paper 01	Raw	80	66	61	56	49	43	37	28	19	10	0
1CS0	Citizenship Studies Paper 02	Raw	80	63	57	52	45	38	32	23	14	6	0

<b>Drama</b>													
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>	
1DR0	Drama Paper 01	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 03	Raw	60	44	41	39	34	30	26	18	11	4	0

<b>Design and Technology</b>													
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>	
1DT0	Design and Technology Paper 1A	Raw	100	57	51	45	39	33	27	19	12	5	0
1DT0	Design and Technology Paper 1B	Raw	100	54	49	45	39	33	28	20	12	5	0
1DT0	Design and Technology Paper 1C	Raw	100	56	50	44	38	32	26	18	11	4	0
1DT0	Design and Technology Paper 1D	Raw	100	56	50	44	38	32	26	18	11	4	0
1DT0	Design and Technology Paper 1E	Raw	100	59	53	47	41	35	29	21	13	6	0
1DT0	Design and Technology Paper 1F	Raw	100	54	47	41	35	30	25	18	11	4	0
1DT0	Design and Technology Paper 02	Raw	100	87	79	72	63	54	45	32	19	7	0

<b>English Language</b>													
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>	
1EN0	English Language Paper 01	Raw	64	53	49	46	41	37	33	24	15	6	0
1EN0	English Language Paper 02	Raw	96	78	72	67	60	53	47	34	21	9	0

<b>English Language 2.0</b>													
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>	
1EN2	English Language 2.0 Paper 01	Raw	80	68	62	57	50	43	37	26	15	5	0
1EN2	English Language 2.0 Paper 02	Raw	80	66	61	56	49	42	36	25	15	5	0

<b>English Literature</b>													
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>	
1ET0	English Literature Paper 01	Raw	80	66	60	55	48	41	34	25	16	7	0
1ET0	English Literature Paper 02	Raw	80	66	60	55	47	40	33	24	15	6	0

<b>French</b>													
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>	
1FR0	French (Foundation) Paper 1F	Raw	50				33	29	21	13	5	0	
1FR0	French (Higher) Paper 1H	Raw	50	41	36	32	27	23	19	17		0	
1FR0	French (Foundation) Paper 2F	Raw	70				47	40	29	18	8	0	
1FR0	French (Higher) Paper 2H	Raw	70	58	52	46	39	32	25	21		0	
1FR0	French (Foundation) Paper 3F	Raw	50				33	29	21	13	5	0	
1FR0	French (Higher) Paper 3H	Raw	50	41	36	32	27	23	19	17		0	
1FR0	French (Foundation) Paper 4F	Raw	60				41	35	25	16	7	0	
1FR0	French (Higher) Paper 4H	Raw	60	49	44	39	33	27	22	19		0	

<b>Geography A</b>													
<b>Notional component grade boundaries</b>			<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
1GA0	Geography A Paper 01	Raw	94	73	67	61	54	47	40	29	18	7	0
1GA0	Geography A Paper 02	Raw	94	74	67	61	54	47	40	29	18	7	0
1GA0	Geography A Paper 03	Raw	64	49	45	42	38	34	30	22	14	6	0

<b>Geography B</b>													
<b>Notional component grade boundaries</b>			<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
1GB0	Geography B Paper 01	Raw	94	79	72	66	58	50	42	29	17	5	0
1GB0	Geography B Paper 02	Raw	94	76	70	64	56	49	42	30	18	6	0
1GB0	Geography B Paper 03	Raw	64	53	48	44	39	34	30	21	12	3	0

<b>German</b>													
<b>Notional component grade boundaries</b>			<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
1GN0	German (Foundation) Paper 1F	Raw	50					36	31	23	15	7	0
1GN0	German (Higher) Paper 1H	Raw	50	41	37	33	28	23	18	15			0
1GN0	German (Foundation) Paper 2F	Raw	70					51	44	32	21	10	0
1GN0	German (Higher) Paper 2H	Raw	70	58	52	47	40	33	26	22			0
1GN0	German (Foundation) Paper 3F	Raw	50					36	31	23	15	7	0
1GN0	German (Higher) Paper 3H	Raw	50	41	37	34	28	23	18	15			0
1GN0	German (Foundation) Paper 4F	Raw	60					44	39	29	19	10	0
1GN0	German (Higher) Paper 4H	Raw	60	49	44	40	34	28	23	20			0

<b>Greek</b>													
<b>Notional component grade boundaries</b>			<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
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					65	53	40	27	14	0
1GK0	Greek (Higher) Paper 2H	Raw	70	63	59	55	50	45	41	39			0
1GK0	Greek (Foundation) Paper 3F	Raw	50					46	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					56	43	32	22	12	0
1GK0	Greek (Higher) Paper 4H	Raw	60	54	50	46	42	38	35	33			0

**Gujarati**

<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
1GU0	Gujarati (Foundation) Paper 1F	Raw 50					27	22	16	11	6	0
1GU0	Gujarati (Higher) Paper 1H	Raw 50	42	37	33	28	23	19	17			0
1GU0	Gujarati (Foundation) Paper 2F	Raw 70					39	30	22	15	8	0
1GU0	Gujarati (Higher) Paper 2H	Raw 70	61	54	47	40	34	28	25			0
1GU0	Gujarati (Foundation) Paper 3F	Raw 50					27	22	16	11	6	0
1GU0	Gujarati (Higher) Paper 3H	Raw 50	42	37	33	28	23	19	17			0
1GU0	Gujarati (Foundation) Paper 4F	Raw 60					32	26	19	13	7	0
1GU0	Gujarati (Higher) Paper 4H	Raw 60	51	45	40	34	29	24	21			0

<b>History</b>													
<b>Notional component grade boundaries</b>		<b>Raw</b>	<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
1HI0	History Paper 10	Raw	52	43	39	36	32	28	24	18	12	6	0
1HI0	History Paper 11	Raw	52	44	40	36	32	29	26	19	13	7	0
1HI0	History Paper 12	Raw	52	45	41	37	33	29	26	19	12	6	0
1HI0	History Paper 13	Raw	52	46	42	38	34	30	27	20	13	7	0
1HI0	History Paper 2A	Raw	64	56	51	46	39	33	27	19	11	4	0
1HI0	History Paper 2B	Raw	64	55	50	46	40	34	28	20	12	4	0
1HI0	History Paper 2C	Raw	64	52	47	43	36	29	22	16	10	4	0
1HI0	History Paper 2D	Raw	64	52	47	43	36	29	23	16	10	4	0
1HI0	History Paper 2E	Raw	64	50	45	41	34	28	22	15	9	3	0
1HI0	History Paper 2F	Raw	64	49	44	40	33	27	21	15	9	4	0
1HI0	History Paper 2G	Raw	64	47	43	39	33	28	23	16	10	4	0
1HI0	History Paper 2H	Raw	64	47	43	40	34	28	22	16	10	4	0
1HI0	History Paper 2J	Raw	64	49	45	42	36	30	25	18	11	4	0
1HI0	History Paper 2K	Raw	64	52	48	44	37	30	24	17	10	3	0
1HI0	History Paper 2L	Raw	64	49	45	41	34	28	22	15	9	3	0
1HI0	History Paper 2M	Raw	64	47	44	42	36	30	24	17	10	3	0
1HI0	History Paper 2N	Raw	64	53	49	45	37	30	23	16	9	3	0

**History (Continued)**

<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
1HI0	History Paper 2P	Raw 64	55	50	45	39	33	27	19	11	3	0
1HI0	History Paper 2Q	Raw 64	55	50	46	39	32	26	18	10	3	0
1HI0	History Paper 2R	Raw 64	55	51	47	40	33	26	18	11	4	0
1HI0	History Paper 2T	Raw 64	53	49	45	38	32	26	18	11	4	0
1HI0	History Paper 2U	Raw 64	52	47	43	38	33	28	19	11	3	0
1HI0	History Paper 2V	Raw 64	52	47	43	37	31	26	18	10	3	0
1HI0	History Paper 2W	Raw 64	53	48	44	38	32	26	18	10	3	0
1HI0	History Paper 30	Raw 52	44	41	38	33	29	25	18	11	4	0
1HI0	History Paper 31	Raw 52	43	39	35	31	27	23	16	9	3	0
1HI0	History Paper 32	Raw 52	44	40	36	31	27	23	16	10	4	0
1HI0	History Paper 33	Raw 52	41	38	36	32	28	24	17	10	3	0

<b>Italian</b>												
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
1IN0	Italian (Foundation) Paper 1F	Raw 50					36	30	22	15	8	0
1IN0	Italian (Higher) Paper 1H	Raw 50	44	40	36	31	26	22	20			0
1IN0	Italian (Foundation) Paper 2F	Raw 70					48	40	30	20	10	0
1IN0	Italian (Higher) Paper 2H	Raw 70	65	59	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					43	35	26	17	9	0
1IN0	Italian (Higher) Paper 4H	Raw 60	55	49	44	38	32	26	23			0

<b>Japanese</b>												
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
1JA0	Japanese (Foundation) Paper 1F	Raw 50					33	27	20	14	8	0
1JA0	Japanese (Higher) Paper 1H	Raw 50	42	36	30	25	20	16	14			0
1JA0	Japanese (Foundation) Paper 2F	Raw 70					45	36	27	19	11	0
1JA0	Japanese (Higher) Paper 2H	Raw 70	59	49	40	34	28	22	19			0
1JA0	Japanese (Foundation) Paper 3F	Raw 50					35	28	21	14	8	0
1JA0	Japanese (Higher) Paper 3H	Raw 50	42	36	30	25	21	17	15			0
1JA0	Japanese (Foundation) Paper 4F	Raw 60					41	33	25	17	9	0
1JA0	Japanese (Higher) Paper 4H	Raw 60	50	42	35	30	26	22	20			0

<b>Mathematics</b>												
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
1MA1	Mathematics (Foundation) Paper 1F	Raw 80					61	50	37	24	11	0
1MA1	Mathematics (Higher) Paper 1H	Raw 80	67	57	48	36	25	14	8			0
1MA1	Mathematics (Foundation) Paper 2F	Raw 80					61	49	36	23	11	0
1MA1	Mathematics (Higher) Paper 2H	Raw 80	68	58	48	37	26	16	11			0
1MA1	Mathematics (Foundation) Paper 3F	Raw 80					60	48	35	23	11	0
1MA1	Mathematics (Higher) Paper 3H	Raw 80	68	58	49	38	27	17	12			0

<b>Music</b>													
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>	
1MU0	Music Paper 01	Raw 60	58	55	53	49	45	41	31	21	11	0	
1MU0	Music Paper 01T	Raw 60	58	55	53	49	45	41	31	21	11	0	
1MU0	Music Paper 02	Raw 60	56	52	48	44	40	36	27	18	9	0	
1MU0	Music Paper 02T	Raw 60	56	52	48	44	40	36	27	18	9	0	
1MU0	Music Paper 03	Raw 80	56	51	47	41	36	31	28	25	23	0	

<b>Persian</b>													
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>	
1PN0	Persian (Foundation) Paper 1F	Raw 50					38	31	24	17	10	0	
1PN0	Persian (Higher) Paper 1H	Raw 50	46	41	36	32	28	25	23			0	
1PN0	Persian (Foundation) Paper 2F	Raw 70					54	43	31	20	9	0	
1PN0	Persian (Higher) Paper 2H	Raw 70	63	59	56	49	43	37	34			0	
1PN0	Persian (Foundation) Paper 3F	Raw 50					38	30	22	14	7	0	
1PN0	Persian (Higher) Paper 3H	Raw 50	46	42	38	33	28	24	22			0	
1PN0	Persian (Foundation) Paper 4F	Raw 60					45	36	26	17	8	0	
1PN0	Persian (Higher) Paper 4H	Raw 60	55	49	43	39	35	32	30			0	

<b>Physical Education</b>													
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>	
1PE0	Physical Education Paper 01	Raw 80	66	62	58	52	46	41	30	19	8	0	
1PE0	Physical Education Paper 02	Raw 60	50	47	44	40	36	33	25	17	9	0	
1PE0	Physical Education Paper 03	Raw 105	86	81	77	71	65	60	46	32	18	0	
1PE0	Physical Education Paper 03T	Raw 105	86	81	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	

<b>Physics</b>														
<b>Notional component grade boundaries</b>				<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
1PH0	Physics (Foundation) Paper 1F	Raw	100						62	55	40	25	11	0
1PH0	Physics (Higher) Paper 1H	Raw	100	86	77	69	58	48	38	33				0
1PH0	Physics (Foundation) Paper 2F	Raw	100					72	64	46	28	11		0
1PH0	Physics (Higher) Paper 2H	Raw	100	77	69	62	53	44	35	30				0

<b>Portuguese</b>														
<b>Notional component grade boundaries</b>				<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
1PG0	Portuguese (Foundation) Paper 1F	Raw	50						32	27	20	13	7	0
1PG0	Portuguese (Higher) Paper 1H	Raw	50	46	43	40	34	28	22	19				0
1PG0	Portuguese (Foundation) Paper 2F	Raw	70					45	38	28	18	9		0
1PG0	Portuguese (Higher) Paper 2H	Raw	70	64	60	57	48	39	31	27				0
1PG0	Portuguese (Foundation) Paper 3F	Raw	50					32	27	20	13	7		0
1PG0	Portuguese (Higher) Paper 3H	Raw	50	46	43	40	34	28	22	19				0
1PG0	Portuguese (Foundation) Paper 4F	Raw	60					39	32	24	16	8		0
1PG0	Portuguese (Higher) Paper 4H	Raw	60	55	51	48	41	34	27	23				0

<b>Psychology</b>														
<b>Notional component grade boundaries</b>				<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
1PS0	Psychology Paper 01	Raw	98	55	49	43	37	31	26	19	12	5		0
1PS0	Psychology Paper 02	Raw	79	57	51	45	39	33	27	19	12	5		0

**Religious Studies A**

<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
1RA0	Religious Studies A Paper 1A	Raw 102	66	61	56	49	42	36	25	14	4	0
1RA0	Religious Studies A Paper 1B	Raw 102	68	63	58	51	44	37	26	15	5	0
1RA0	Religious Studies A Paper 1C	Raw 102	74	69	64	57	50	43	32	21	10	0
1RA0	Religious Studies A Paper 2A	Raw 51	37	34	31	28	25	22	16	10	4	0
1RA0	Religious Studies A Paper 2B	Raw 51	41	38	35	32	29	26	19	12	5	0
1RA0	Religious Studies A Paper 2C	Raw 51	40	37	34	31	28	25	18	11	5	0
1RA0	Religious Studies A Paper 2D	Raw 51	41	38	35	32	29	26	19	12	6	0
1RA0	Religious Studies A Paper 2F	Raw 51	35	32	29	25	21	18	13	8	3	0
1RA0	Religious Studies A Paper 2E	Raw 51	40	37	34	31	28	25	18	11	5	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	3	0
1RA0	Religious Studies A Paper 3B	Raw 51	38	35	32	29	26	23	16	10	4	0
1RA0	Religious Studies A Paper 3C	Raw 51	43	40	37	33	30	27	21	15	9	0
1RA0	Religious Studies A Paper 4A	Raw 51	38	35	32	29	26	23	16	10	4	0
1RA0	Religious Studies A Paper 4B	Raw 51	43	40	37	33	30	27	20	13	7	0

**Religious Studies B**

<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
1RB0	Religious Studies B Paper 1A	Raw 102	64	60	56	50	44	38	27	16	6	0
1RB0	Religious Studies B Paper 1B	Raw 102	72	68	64	58	52	46	32	19	6	0
1RB0	Religious Studies B Paper 1C	Raw 102	75	70	66	60	54	48	34	20	6	0
1RB0	Religious Studies B Paper 1D	Raw 102	80	75	71	64	57	50	37	24	11	0
1RB0	Religious Studies B Paper 1E	Raw 102	79	74	70	64	59	54	39	25	11	0
1RB0	Religious Studies B Paper 1F	Raw 102	72	67	63	56	50	44	32	20	9	0
1RB0	Religious Studies B Paper 1G	Raw 102	78	73	69	63	57	52	38	24	10	0
1RB0	Religious Studies B Paper 2B	Raw 102	65	61	57	50	44	38	27	16	5	0
1RB0	Religious Studies B Paper 2C	Raw 102	73	68	64	57	51	45	32	19	6	0
1RB0	Religious Studies B Paper 2D	Raw 102	72	67	63	55	47	40	29	18	7	0
1RB0	Religious Studies B Paper 2E	Raw 102	65	60	56	50	44	38	28	19	10	0
1RB0	Religious Studies B Paper 2F	Raw 102	65	61	58	53	48	44	33	22	11	0
1RB0	Religious Studies B Paper 2G	Raw 102	75	70	66	58	50	42	30	18	6	0
1RB0	Religious Studies B Paper 3B	Raw 102	77	74	71	65	60	55	40	25	11	0
1RB0	Religious Studies B Paper 3C	Raw 102	72	67	63	54	46	38	27	16	6	0
1RB0	Religious Studies B Paper 3D	Raw 102	74	69	65	60	55	51	36	21	7	0
1RB0	Religious Studies B Paper 3F	Raw 102	65	60	56	49	42	36	26	16	6	0
1RB0	Religious Studies B Paper 3G	Raw 102	72	67	63	57	51	46	33	20	8	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	42	34	27	23	20	17	15			0
1RU0	Russian (Foundation) Paper 2F	Raw	70					42	34	25	16	7	0
1RU0	Russian (Higher) Paper 2H	Raw	70	58	49	41	34	28	22	19			0
1RU0	Russian Paper 2HT	Raw	70	58	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	42	35	28	24	21	18	16			0
1RU0	Russian (Foundation) Paper 4F	Raw	60					30	24	18	12	6	0
1RU0	Russian (Higher) Paper 4H	Raw	60	50	40	31	27	23	19	17			0

<b>Spanish</b>												
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
1SP0	Spanish (Foundation) Paper 1F	Raw 50					32	28	20	12	5	0
1SP0	Spanish (Higher) Paper 1H	Raw 50	43	37	31	26	22	18	16			0
1SP0	Spanish (Foundation) Paper 2F	Raw 70					46	39	28	17	6	0
1SP0	Spanish Paper 2FT	Raw 70					46	39	28	17	6	0
1SP0	Spanish (Higher) Paper 2H	Raw 70	59	51	44	38	32	26	23			0
1SP0	Spanish Paper 2HT	Raw 70	59	51	44	38	32	26	23			0
1SP0	Spanish (Foundation) Paper 3F	Raw 50					32	28	20	12	4	0
1SP0	Spanish (Higher) Paper 3H	Raw 50	43	37	31	26	22	18	16			0
1SP0	Spanish (Foundation) Paper 4F	Raw 60					38	33	23	14	5	0
1SP0	Spanish (Higher) Paper 4H	Raw 60	51	44	38	32	27	22	19			0

<b>Statistics</b>												
<b>Notional component grade boundaries</b>		<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
1ST0	Statistics (Foundation) Paper 1F	Raw 80					44	35	25	15	5	0
1ST0	Statistics (Higher) Paper 1H	Raw 80	60	51	42	32	22	13	8			0
1ST0	Statistics (Foundation) Paper 2F	Raw 80					45	36	26	16	6	0
1ST0	Statistics (Higher) Paper 2H	Raw 80	60	51	42	32	23	14	9			0

<b>Turkish</b>													
<b>Notional component grade boundaries</b>			<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
1TU0	Turkish (Foundation) Paper 1F	Raw	50					30	24	18	12	6	0
1TU0	Turkish (Higher) Paper 1H	Raw	50	42	38	34	29	24	20	18			0
1TU0	Turkish (Foundation) Paper 2F	Raw	70					42	34	25	16	8	0
1TU0	Turkish (Higher) Paper 2H	Raw	70	60	54	48	41	34	27	23			0
1TU0	Turkish (Foundation) Paper 3F	Raw	50					30	24	18	12	6	0
1TU0	Turkish (Higher) Paper 3H	Raw	50	42	38	34	29	24	20	18			0
1TU0	Turkish (Foundation) Paper 4F	Raw	60					38	30	22	15	8	0
1TU0	Turkish (Higher) Paper 4H	Raw	60	52	47	42	35	29	23	20			0

<b>Urdu</b>													
<b>Notional component grade boundaries</b>			<b>Max Mark</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>U</b>
1UR0	Urdu (Foundation) Paper 1F	Raw	50					40	35	25	15	5	0
1UR0	Urdu (Higher) Paper 1H	Raw	50	48	46	44	39	34	30	28			0
1UR0	Urdu (Foundation) Paper 2F	Raw	70					45	40	28	17	6	0
1UR0	Urdu (Higher) Paper 2H	Raw	70	63	60	58	51	44	38	35			0
1UR0	Urdu (Foundation) Paper 3F	Raw	50					37	32	23	14	5	0
1UR0	Urdu (Higher) Paper 3H	Raw	50	49	47	45	40	35	31	29			0
1UR0	Urdu (Foundation) Paper 4F	Raw	60					42	37	26	16	6	0
1UR0	Urdu (Higher) Paper 4H	Raw	60	54	52	50	44	38	32	29			0