Standards & Testing Agency

How to convert key stage 2 raw scores to scaled scores

The tables show each of the possible raw scores on the 2016 key stage 2 tests. To convert each pupil's raw score to a scaled score, look up the raw score and read across to the appropriate scaled score. A scaled score of 100 or more shows the pupil has met the expected standard in the test.

Pupils need to have a raw score of 3 marks to be awarded the minimum scaled score. If a pupil has a raw score of 0 to 2 marks, the scaled score field on return of results will be left blank.

English reading	
Raw score	**Scaled score**
0	No scaled score (N)
1	
2	
3	80
4	82
5	83
6	85
7	86
8	87
9	88
10	89
11	90
12	91
13	92
14	93
15	94
16	95

English reading	
Raw score	**Scaled score**
17	96
18	97
19	98
20	99
21	100
22	100
23	101
24	102
25	103
26	104
27	104
28	105
29	106
30	107
31	108
32	109
33	109

English reading	
Raw score	**Scaled score**
34	110
35	111
36	112
37	113
38	114
39	115
40	116
41	117
42	118
43	119
44	120
45	120
46	120
47	120
48	120
49	120
50	120

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Pupils need to have a raw score of 3 marks to be awarded the minimum scaled score. If a pupil has a raw score of 0 to 2 marks, the scaled score field on return of results will be left blank.

Mathematics	
Raw score	**Scaled score**
0	No scaled score (N)
1	
2	
3	80
4	80
5	80
6	80
7	80
8	81
9	82
10	82
11	83
12	84
13	84
14	85
15	86
16	86
17	87
18	87
19	88
20	88
21	88
22	89
23	89
24	90

Mathematics	
Raw score	**Scaled score**
25	90
26	90
27	91
28	91
29	91
30	92
31	92
32	92
33	93
34	93
35	93
36	94
37	94
38	94
39	94
40	95
41	95
42	95
43	96
44	96
45	96
46	96
47	97
48	97
49	97

Mathematics	
Raw score	**Scaled score**
50	97
51	97
52	98
53	98
54	98
55	98
56	99
57	99
58	99
59	99
60	100
61	100
62	100
63	100
64	100
65	101
66	101
67	101
68	101
69	101
70	102
71	102
72	102
73	102
74	103

Mathematics	
Raw score	Scaled score
75	103
76	103
77	103
78	104
79	104
80	104
81	104
82	105
83	105
84	105
85	105
86	106

Mathematics	
Raw score	Scaled score
87	106
88	106
89	106
90	107
91	107
92	107
93	108
94	108
95	109
96	109
97	109
98	110

Mathematics	
Raw score	Scaled score
99	110
100	111
101	111
102	112
103	113
104	113
105	114
106	115
107	116
108	117
109	119
110	120

Pupils need to have a raw score of 3 marks to be awarded the minimum scaled score. If a pupil has a raw score of 0 to 2 marks, the scaled score field on return of results will be left blank.

English grammar, punctuation and spelling	
Raw score	**Scaled score**
0	No scaled score (N)
1	
2	
3	80
4	80
5	80
6	80
7	81
8	81
9	82
10	83
11	84
12	85
13	85
14	86
15	86
16	87
17	88
18	88
19	89
20	89
21	90
22	90
23	91

English grammar, punctuation and spelling	
Raw score	**Scaled score**
24	91
25	92
26	92
27	93
28	93
29	93
30	94
31	94
32	95
33	95
34	96
35	96
36	96
37	97
38	97
39	98
40	98
41	99
42	99
43	100
44	100
45	100
46	101
47	101

English grammar, punctuation and spelling	
Raw score	**Scaled score**
48	102
49	102
50	103
51	103
52	104
53	104
54	105
55	106
56	106
57	107
58	108
59	108
60	109
61	110
62	111
63	112
64	113
65	114
66	116
67	117
68	119
69	120
70	120

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