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 2018 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 for the pupil in the 'Pupil results' section of NCA tools will be 'N'. The outcome of the test for the pupil will be 'NS', expected standard not achieved.

English Reading	
Raw score	**Scaled score**
0	No scaled score (N)
1	
2	
3	80
4	80
5	81
6	82
7	83
8	84
9	85
10	86
11	87
12	88
13	89
14	90
15	90
16	91

English Reading	
Raw score	**Scaled score**
17	92
18	93
19	93
20	94
21	95
22	96
23	96
24	97
25	98
26	98
27	99
28	100
29	101
30	101
31	102
32	103
33	104

English Reading	
Raw score	**Scaled score**
34	105
35	106
36	107
37	107
38	108
39	109
40	110
41	112
42	113
43	114
44	115
45	117
46	118
47	120
48	120
49	120
50	120

Mathematics	
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	83
12	84
13	84
14	85
15	86
16	86
17	86
18	87
19	87
20	88
21	88
22	89
23	89
24	89
25	90
26	90
27	90

Mathematics	
Raw score	Scaled score
28	91
29	91
30	91
31	92
32	92
33	92
34	93
35	93
36	93
37	94
38	94
39	94
40	94
41	95
42	95
43	95
44	96
45	96
46	96
47	96
48	97
49	97
50	97
51	97
52	98
53	98
54	98
55	98

Mathematics	
Raw score	Scaled score
56	99
57	99
58	99
59	99
60	99
61	100
62	100
63	100
64	100
65	101
66	101
67	101
68	101
69	102
70	102
71	102
72	102
73	103
74	103
75	103
76	103
77	104
78	104
79	104
80	104
81	105
82	105
83	105

Mathematics	
Raw score	Scaled score
84	105
85	106
86	106
87	106
88	107
89	107
90	107
91	108
92	108

Mathematics	
Raw score	Scaled score
93	108
94	109
95	109
96	110
97	110
98	110
99	111
100	111
101	112

Mathematics	
Raw score	Scaled score
102	113
103	113
104	114
105	115
106	116
107	117
108	118
109	120
110	120

English grammar, punctuation and spelling	
Raw score	Scaled score
0	No scaled score (N)
1	
2	
3	80
4	80
5	80
6	81
7	82
8	83
9	84
10	84
11	85
12	86
13	87
14	87
15	88
16	88
17	89
18	90
19	90
20	91
21	91
22	92
23	92

English grammar, punctuation and spelling	
Raw score	Scaled score
24	93
25	93
26	94
27	94
28	95
29	95
30	96
31	96
32	97
33	97
34	98
35	98
36	99
37	99
38	100
39	100
40	101
41	101
42	102
43	102
44	103
45	103
46	104
47	104

English grammar, punctuation and spelling	
Raw score	Scaled score
48	105
49	106
50	106
51	107
52	107
53	108
54	109
55	109
56	110
57	111
58	111
59	112
60	113
61	114
62	115
63	116
64	117
65	118
66	120
67	120
68	120
69	120
70	120

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