



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 - 2	No scaled score
3	80
4	80
5	80
6	82
7	83
8	84
9	85
10	86
11	87
12	88
13	89
14	89
15	90
16	91
17	92

English reading	
Raw score	Scaled score
18	92
19	93
20	94
21	95
22	95
23	96
24	97
25	97
26	98
27	99
28	100
29	100
30	101
31	102
32	102
33	103
34	104

English reading	
Raw score	Scaled score
35	105
36	106
37	106
38	107
39	108
40	109
41	110
42	111
43	113
44	114
45	115
46	117
47	118
48	120
49	120
50	120

Mathematics	
Raw score	Scaled score
0 - 2	No scaled score
3	80
4	80
5	80
6	81
7	82
8	82
9	83
10	84
11	84
12	85
13	85
14	86
15	86
16	87
17	87
18	88
19	88
20	89
21	89
22	89
23	90
24	90
25	91
26	91
27	91
28	92
29	92
30	92
31	92
32	93
33	93
34	93
35	94
36	94
37	94

Mathematics	
Raw score	Scaled score
38	95
39	95
40	95
41	95
42	96
43	96
44	96
45	96
46	97
47	97
48	97
49	97
50	98
51	98
52	98
53	98
54	99
55	99
56	99
57	99
58	100
59	100
60	100
61	100
62	101
63	101
64	101
65	101
66	101
67	102
68	102
69	102
70	102
71	103
72	103
73	103
74	103

Mathematics	
Raw score	Scaled score
75	104
76	104
77	104
78	105
79	105
80	105
81	105
82	106
83	106
84	106
85	106
86	107
87	107
88	107
89	108
90	108
91	108
92	109
93	109
94	109
95	110
96	110
97	110
98	111
99	111
100	112
101	112
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 - 2	No scaled score
3	80
4	80
5	81
6	82
7	83
8	84
9	85
10	86
11	87
12	87
13	88
14	89
15	89
16	90
17	90
18	91
19	92
20	92
21	93
22	93
23	94
24	94

English Grammar, Punctuation and Spelling	
Raw score	Scaled score
25	94
26	95
27	95
28	96
29	96
30	97
31	97
32	98
33	98
34	99
35	99
36	100
37	100
38	100
39	101
40	101
41	102
42	102
43	103
44	103
45	104
46	104
47	105
48	106

English Grammar, Punctuation and Spelling	
Raw score	Scaled score
49	106
50	107
51	107
52	108
53	109
54	109
55	110
56	111
57	111
58	112
59	113
60	114
61	115
62	116
63	117
64	118
65	119
66	120
67	120
68	120
69	120
70	120