



How to convert key stage 2 raw scores to scaled scores

The table shows each of the possible raw scores on the 2024 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	82
5	83
6	84
7	85
8	86
9	87
10	88
11	89
12	90
13	90
14	91
15	92
16	93
17	93
18	94
19	95
20	95

Raw score	Scaled score
21	96
22	97
23	97
24	98
25	99
26	99
27	100
28	101
29	101
30	102
31	103
32	104
33	104
34	105
35	106
36	107
37	108
38	108
39	109
40	110

Raw score	Scaled score
41	111
42	113
43	114
44	115
45	116
46	118
47	119
48	120
49	120
50	120



Mathematics

Raw score	Scaled score
0-2	No scaled score
3	81
4	82
5	83
6	84
7	84
8	85
9	86
10	86
11	87
12	87
13	88
14	88
15	89
16	89
17	90
18	90
19	90
20	91
21	91
22	91
23	92
24	92
25	92
26	93
27	93
28	93
29	94
30	94
31	94
32	94
33	95
34	95
35	95
36	96
37	96
38	96
39	96
40	96

Raw score	Scaled score
41	97
42	97
43	97
44	97
45	98
46	98
47	98
48	98
49	99
50	99
51	99
52	99
53	99
54	100
55	100
56	100
57	100
58	101
59	101
60	101
61	101
62	101
63	102
64	102
65	102
66	102
67	103
68	103
69	103
70	103
71	103
72	104
73	104
74	104
75	104
76	105
77	105
78	105
79	105
80	106

Raw score	Scaled score
81	106
82	106
83	106
84	107
85	107
86	107
87	108
88	108
89	108
90	109
91	109
92	109
93	110
94	110
95	111
96	111
97	111
98	112
99	112
100	113
101	114
102	114
103	115
104	116
105	117
106	118
107	119
108	120
109	120
110	120



English grammar, punctuation and spelling

Raw score	Scaled score
0-2	No scaled score
3	80
4	81
5	82
6	83
7	84
8	85
9	85
10	86
11	87
12	88
13	88
14	89
15	90
16	90
17	91
18	91
19	92
20	92
21	93
22	94
23	94
24	95
25	95

Raw score	Scaled score
26	95
27	96
28	96
29	97
30	97
31	98
32	98
33	99
34	99
35	100
36	100
37	101
38	101
39	102
40	102
41	103
42	103
43	104
44	104
45	105
46	105
47	106
48	106
49	107
50	108

Raw score	Scaled score
51	108
52	109
53	110
54	110
55	111
56	112
57	112
58	113
59	114
60	115
61	116
62	117
63	118
64	119
65	120
66	120
67	120
68	120
69	120
70	120