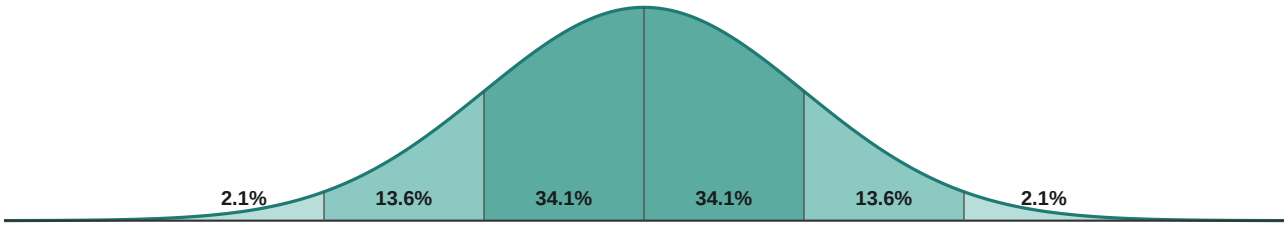
Psychometric Conversion Table

Standard score (mean 100, SD 15), percentile rank, scaled score (mean 10, SD 3), T-score (mean 50, SD 10) and z-score.
The descriptor column uses WISC-V labels. Other tests use other labels, so always check the test manual.



Standard score	55	70	85	100	115	130	145
Percentile	0.1	2	16	50	84	98	99.9
Scaled score	1	4	7	10	13	16	19
T-score	20	30	40	50	60	70	80
z-score	-3	-2	-1	0	+1	+2	+3

SS	Percentile	Scaled	T	z	WISC-V
145	99.9	19	80	+3.00	Extremely High
144	99.8	-	79	+2.93	Extremely High
143	99.8	-	79	+2.87	Extremely High
142	99.7	-	78	+2.80	Extremely High
141	99.7	-	77	+2.73	Extremely High
140	99.6	18	77	+2.67	Extremely High
139	99.5	-	76	+2.60	Extremely High
138	99.4	-	75	+2.53	Extremely High
137	99.3	-	75	+2.47	Extremely High
136	99.2	-	74	+2.40	Extremely High
135	99	17	73	+2.33	Extremely High
134	99	-	73	+2.27	Extremely High
133	99	-	72	+2.20	Extremely High
132	98	-	71	+2.13	Extremely High
131	98	-	71	+2.07	Extremely High
130	98	16	70	+2.00	Extremely High
129	97	-	69	+1.93	Very High
128	97	-	69	+1.87	Very High
127	96	-	68	+1.80	Very High
126	96	-	67	+1.73	Very High
125	95	15	67	+1.67	Very High
124	95	-	66	+1.60	Very High
123	94	-	65	+1.53	Very High
122	93	-	65	+1.47	Very High
121	92	-	64	+1.40	Very High
120	91	14	63	+1.33	Very High
119	90	-	63	+1.27	High Average
118	88	-	62	+1.20	High Average
117	87	-	61	+1.13	High Average
116	86	-	61	+1.07	High Average
115	84	13	60	+1.00	High Average
114	82	-	59	+0.93	High Average
113	81	-	59	+0.87	High Average
112	79	-	58	+0.80	High Average
111	77	-	57	+0.73	High Average
110	75	12	57	+0.67	High Average
109	73	-	56	+0.60	Average
108	70	-	55	+0.53	Average
107	68	-	55	+0.47	Average
106	66	-	54	+0.40	Average
105	63	11	53	+0.33	Average
104	61	-	53	+0.27	Average
103	58	-	52	+0.20	Average
102	55	-	51	+0.13	Average
101	53	-	51	+0.07	Average
100	50	10	50	+0.00	Average

SS	Percentile	Scaled	T	z	WISC-V
99	47	-	49	-0.07	Average
98	45	-	49	-0.13	Average
97	42	-	48	-0.20	Average
96	39	-	47	-0.27	Average
95	37	9	47	-0.33	Average
94	34	-	46	-0.40	Average
93	32	-	45	-0.47	Average
92	30	-	45	-0.53	Average
91	27	-	44	-0.60	Average
90	25	8	43	-0.67	Average
89	23	-	43	-0.73	Low Average
88	21	-	42	-0.80	Low Average
87	19	-	41	-0.87	Low Average
86	18	-	41	-0.93	Low Average
85	16	7	40	-1.00	Low Average
84	14	-	39	-1.07	Low Average
83	13	-	39	-1.13	Low Average
82	12	-	38	-1.20	Low Average
81	10	-	37	-1.27	Low Average
80	9	6	37	-1.33	Low Average
79	8	-	36	-1.40	Very Low
78	7	-	35	-1.47	Very Low
77	6	-	35	-1.53	Very Low
76	5	-	34	-1.60	Very Low
75	5	5	33	-1.67	Very Low
74	4	-	33	-1.73	Very Low
73	4	-	32	-1.80	Very Low
72	3	-	31	-1.87	Very Low
71	3	-	31	-1.93	Very Low
70	2	4	30	-2.00	Very Low
69	2	-	29	-2.07	Extremely Low
68	2	-	29	-2.13	Extremely Low
67	1	-	28	-2.20	Extremely Low
66	1	-	27	-2.27	Extremely Low
65	1	3	27	-2.33	Extremely Low
64	0.8	-	26	-2.40	Extremely Low
63	0.7	-	25	-2.47	Extremely Low
62	0.6	-	25	-2.53	Extremely Low
61	0.5	-	24	-2.60	Extremely Low
60	0.4	2	23	-2.67	Extremely Low
59	0.3	-	23	-2.73	Extremely Low
58	0.3	-	22	-2.80	Extremely Low
57	0.2	-	21	-2.87	Extremely Low
56	0.2	-	21	-2.93	Extremely Low
55	0.1	1	20	-3.00	Extremely Low

A dash in the Scaled column means no whole scaled score matches that standard score. Teal lines mark 1, 2 and 3 SD from the mean.

Free to print and share. Converter and full 40 to 160 table: gradekind.com/psychometric-conversion-table.html