

## Standard Deviation Chart

%ile Ranks, Standard Scores and Standard Deviation (SD) from Mean (where Mean = 100 & SD = 15)

Standard Score	%ile Rank	SD from Mean	Standard Score	%ile Rank	SD from Mean	Standard Score	%ile Rank	SD from Mean
155	99.99	+3.67	118	88	+1.20	81	10	-1.27
154	99.98	+3.60	117	87	+1.13	80	9	-1.33
153	99.98	+3.53	116	86	+1.07	79	8	-1.40
152	99.97	+3.47	115	84	+1.00	78	7	-1.47
151	99.97	+3.40	114	82	+.93	77	6	-1.53
150	99.96	+3.33	113	81	+.87	76	5	-1.60
149	99.95	+3.27	112	79	+.80	75	5	-1.67
148	99.93	+3.20	111	77	+.73	74	4	-1.73
147	99.91	+3.13	110	75	+.67	73	4	-1.80
146	99.89	+3.07	109	73	+.60	72	3	-1.87
145	99.87	+3.00	108	70	+.53	71	3	-1.93
144	99.83	+2.93	107	68	+.47	70	2	-2.00
143	99.79	+2.87	106	66	+.40	69	2	-2.07
142	99.74	+2.80	105	63	+.33	68	2	-2.13
141	99.69	+2.73	104	61	+.27	67	1	-2.20
140	99.62	+2.67	103	58	+.20	66	1	-2.27
139	99.53	+2.60	102	55	+.13	65	1	-2.33
138	99	+2.53	101	53	+.07	64	1	-2.40
137	99	+2.47	100	50	0.00	63	1	-2.47
136	99	+2.40	99	47	-.07	62	1	-2.53
135	99	+2.33	98	45	-.13	61	.47	-2.60
134	99	+2.27	97	42	-.20	60	.38	-2.67
133	99	+2.20	96	39	-.27	59	.31	-2.73
132	98	+2.13	95	37	-.33	58	.26	-2.80
131	98	+2.07	94	34	-.40	57	.21	-2.87
130	98	+2.00	93	32	-.47	56	.17	-2.93
129	97	+1.93	92	30	-.53	55	.13	-3.00
128	97	+1.87	91	27	-.60	54	.11	-3.07
127	96	+1.80	90	25	-.67	53	.09	-3.13
126	96	+1.73	89	23	-.73	52	.07	-3.20
125	95	+1.67	88	21	-.80	51	.05	-3.27
124	95	+1.60	87	19	-.87	50	.04	-3.33
123	94	+1.53	86	18	-.93	49	.03	-3.40
122	93	+1.47	85	16	-1.00	48	.03	-3.47
121	92	+1.40	84	14	-1.07	47	.02	-3.53
120	91	+1.33	83	13	-1.13	46	.02	-3.60
119	90	+1.27	82	12	-1.20	45	.01	-3.67