

SAT Math Curves (Released Tests) - Sorted by difficulty, easiest tests on left, hardest tests on right

Raw	10/07	10/09	05/08	10/08	05/06	01/08	01/09	01/07	10/05	03/05	05/07	10/06	05/09	01/06	Ave.
54	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800
53	780	770	780	780	790	790	790	780	790	790	800	800	800	800	790
52	750	750	750	750	760	760	760	760	760	760	770	770	770	780	760
51	730	730	730	730	740	740	740	740	740	740	750	750	750	760	740
50	710	710	720	720	720	720	720	720	720	720	730	730	730	740	720
49	700	700	710	700	710	710	710	710	710	710	720	710	710	730	710
48	680	690	690	690	700	700	700	700	700	700	700	700	700	720	700
47	670	680	680	680	690	690	690	690	690	690	690	690	690	710	690
46	660	670	670	670	670	680	680	680	680	680	680	680	680	700	680
45	650	660	660	660	660	670	670	670	670	670	670	670	670	690	670
44	650	650	650	650	650	660	660	660	660	660	660	660	660	680	660
43	640	640	640	650	640	650	650	650	650	650	650	650	660	670	650
42	630	630	640	640	640	640	640	640	640	650	640	650	650	660	640
41	620	620	630	630	630	630	630	640	640	640	630	640	640	650	630
40	610	610	620	620	620	620	620	630	630	630	620	630	630	640	620
39	600	610	610	610	610	610	610	620	620	620	610	620	620	630	610
38	590	600	600	600	600	600	600	610	610	610	600	610	610	620	600
37	590	590	590	600	590	590	600	600	600	600	590	600	600	620	600
36	580	580	580	590	580	580	590	590	590	590	580	590	590	610	590
35	570	570	570	580	570	570	580	580	590	590	570	590	580	600	580
34	560	570	560	570	560	570	570	570	580	580	570	580	570	590	570
33	550	560	550	560	560	560	560	560	570	570	560	570	560	580	560
32	550	550	550	560	550	550	550	560	560	570	550	560	550	570	560
31	540	540	540	550	540	540	540	550	550	560	540	550	540	560	550
30	530	530	530	540	530	530	530	540	540	550	530	540	540	550	540
29	520	530	520	530	520	520	530	530	540	540	520	540	530	540	530
28	510	520	510	520	520	520	520	520	530	530	510	530	520	530	520
27	500	510	510	520	510	510	510	510	520	520	500	520	510	530	510
26	500	500	500	510	500	500	500	500	510	520	500	510	500	520	510
25	490	500	490	500	490	490	490	500	500	510	490	500	490	510	500
24	480	490	480	490	480	490	490	490	490	500	480	490	490	500	490
23	470	480	480	490	480	480	480	480	480	490	470	490	480	490	480
<b>15-Ave:</b>	685.33	687.33	691.33	691.33	694.67	697.33	697.33	698	698.67	699.33	700.67	702	702.67	715.33	697.24
<b>Ave:</b>	606.56	610.63	610.63	615.31	612.81	614.69	615.94	618.13	620.63	623.13	615	622.5	619.38	633.75	617.08

SAT Critical Reading Curves (Released Tests) - Sorted by difficulty, easiest tests on left, hardest tests on right

Raw	05/07	05/08	01/08	01/06	05/09	03/05	01/09	10/09	10/05	10/08	01/07	10/06	05/06	10/07	Ave.
67	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800
66	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800
65	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800
64	780	790	780	780	790	790	790	800	790	800	800	800	800	800	790
63	760	770	760	760	770	770	770	780	770	780	780	780	780	790	770
62	740	750	750	750	750	750	750	760	760	760	760	770	770	770	760
61	730	730	730	730	740	740	740	740	740	750	750	750	750	760	740
60	720	720	720	720	720	720	730	730	730	730	740	740	740	740	730
59	700	710	710	710	710	710	710	720	720	720	720	720	720	730	720
58	690	700	700	700	700	700	700	700	700	710	710	710	710	720	700
57	680	680	690	690	690	690	690	690	690	700	700	700	700	700	690
56	670	670	680	680	680	680	680	680	680	690	690	690	690	690	680
55	660	660	670	670	670	670	670	670	670	680	680	680	680	680	670
54	650	650	660	660	660	660	660	660	670	670	670	670	670	670	660
53	640	640	650	650	650	650	650	650	660	660	660	660	660	660	650
52	630	640	640	640	650	650	640	640	650	660	650	650	650	650	650
51	630	630	630	640	640	640	640	640	640	650	640	640	650	640	640
50	620	620	630	630	630	630	630	630	630	640	640	630	640	630	630
49	610	610	620	620	620	620	620	620	620	630	630	630	630	630	620
48	600	600	610	610	620	620	610	610	620	630	620	620	620	620	620
47	600	600	600	610	610	610	610	610	610	620	610	610	610	610	610
46	590	590	600	600	600	600	600	600	600	610	600	600	610	600	600
45	580	580	590	590	590	600	590	590	600	600	600	600	600	600	590
44	580	580	580	590	590	590	590	580	590	600	590	590	590	590	590
43	570	570	580	580	580	580	580	580	580	590	580	580	590	580	580
42	560	560	570	580	570	580	570	570	570	580	570	580	580	570	570
41	560	560	560	570	570	570	570	560	570	580	570	570	570	570	570
40	550	550	560	560	560	560	560	560	560	570	560	560	570	560	560
39	550	550	550	560	550	560	550	550	550	560	550	560	560	550	550
38	540	540	540	550	550	550	550	540	550	560	550	550	550	550	550
37	530	540	540	540	540	540	540	540	540	550	540	540	550	540	540
36	530	530	530	540	540	540	540	530	530	550	530	540	540	540	540
35	520	520	530	530	530	530	530	530	530	540	530	530	530	530	530
34	520	520	520	530	520	520	520	520	520	530	520	530	530	520	520
33	510	510	520	520	520	520	520	510	520	530	520	520	520	520	520
32	510	510	510	510	510	510	510	510	510	520	510	510	510	510	510
31	500	500	510	510	500	510	500	500	500	510	500	510	510	500	500
30	490	500	500	500	500	500	500	490	500	510	500	500	500	500	500
15-Ave:	721.33	724.67	726.67	726.67	728.67	728.67	729.33	732	732	736.67	737.33	738	738	740.67	731.48
Ave:	623.68	625.79	629.47	631.84	632.11	633.16	631.84	631.32	633.42	641.32	636.05	637.37	638.95	637.37	633.12

SAT Writing Multiple-Choice Curves (Released Tests) - Sorted by difficulty, easiest tests on left, hardest tests on right

Raw	01/09	05/09	01/07	10/09	01/06	05/08	10/08	05/07	10/06	10/05	01/08	03/05	05/06	10/07	Ave.
49	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
48	76	77	78	78	78	78	79	78	79	78	80	80	80	80	79
47	73	74	75	75	75	75	76	75	76	75	77	77	79	77	76
46	71	72	73	73	73	73	73	73	73	73	75	75	76	75	73
45	69	70	71	71	71	71	71	71	71	71	73	73	74	73	71
44	68	68	69	69	69	69	69	69	70	70	71	71	72	71	70
43	66	67	68	68	67	68	68	68	68	68	69	70	70	70	68
42	65	65	66	66	66	66	66	66	67	67	68	68	69	69	67
41	64	64	65	65	65	65	65	65	65	66	66	67	67	67	65
40	62	63	63	63	64	64	64	64	64	64	65	66	66	66	64
39	61	62	62	62	62	63	62	63	63	63	63	65	64	65	63
38	60	61	61	61	61	61	61	62	62	62	62	63	63	64	62
37	59	59	60	60	60	60	60	61	60	61	61	62	62	63	61
36	58	58	58	59	59	59	59	60	59	60	60	61	61	62	60
35	57	57	57	58	58	58	58	59	58	59	59	60	59	61	58
34	56	56	56	57	57	57	57	58	57	58	58	59	58	60	57
33	55	55	55	56	56	57	56	57	56	57	57	58	57	59	57
32	55	55	54	55	55	56	55	56	55	56	56	57	56	58	56
31	54	54	53	54	54	55	54	55	54	55	55	56	55	57	55
30	53	53	52	53	54	54	53	54	54	54	54	55	54	56	54
29	52	52	51	52	53	53	52	53	53	53	53	54	53	55	53
28	51	51	50	51	52	52	52	52	52	52	52	53	52	54	52
27	50	50	50	51	51	51	51	52	51	51	51	52	51	53	51
26	49	49	49	50	50	50	50	51	50	50	50	51	50	52	50
25	48	48	48	49	49	49	49	50	49	48	49	50	49	52	49
24	48	47	47	48	48	49	48	49	49	47	49	49	48	51	48
23	47	47	46	47	47	48	47	48	48	46	48	49	47	50	48
<b>15-Ave:</b>	65.93	66.47	67.07	67.2	67.2	67.33	67.4	67.6	67.67	67.8	68.6	69.2	69.47	69.53	67.75
<b>Ave:</b>	59.52	59.78	59.89	60.41	60.52	60.78	60.56	61.07	60.85	60.89	61.52	62.26	61.93	62.96	60.92

The fine print: Data are from previously administered SATs, available as practice tests or via the College Board QAS. Tests are ranked by difficulty using the average of the top 15 scaled scores (as shown above); however, this ranking method is arbitrary and other sorting methods such as using the average of the top half of the scaled scores may be just as valid. Yellow date averages are within one standard deviation of average, green date averages are less than the average minus one standard deviation, and red date averages are greater than the average plus one standard deviation.

Note: the scaled scores for writing in 10/2005 and 5/2006 have been shifted up by one raw point; a question was removed on each of those tests so that the maximum raw scores were actually 48.

SAT Math Curves (Released Tests) – Sorted by month, color corresponds to difficulty

Raw	01/06	01/07	01/08	01/09	03/05	05/06	05/07	05/08	05/09	10/05	10/06	10/07	10/08	10/09	Ave.
54	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800
53	800	780	790	790	790	790	800	780	800	790	800	780	780	770	790
52	780	760	760	760	760	760	770	750	770	760	770	750	750	750	760
51	760	740	740	740	740	740	750	730	750	740	750	730	730	730	740
50	740	720	720	720	720	720	730	720	730	720	730	710	720	710	720
49	730	710	710	710	710	710	720	710	710	710	710	700	700	700	710
48	720	700	700	700	700	700	700	690	700	700	700	680	690	690	700
47	710	690	690	690	690	690	690	680	690	690	690	670	680	680	690
46	700	680	680	680	680	670	680	670	680	680	680	660	670	670	680
45	690	670	670	670	670	660	670	660	670	670	670	650	660	660	670
44	680	660	660	660	660	650	660	650	660	660	660	650	650	650	660
43	670	650	650	650	650	640	650	640	660	650	650	640	650	640	650
42	660	640	640	640	650	640	640	640	650	640	650	630	640	630	640
41	650	640	630	630	640	630	630	630	640	640	640	620	630	620	630
40	640	630	620	620	630	620	620	620	630	630	630	610	620	610	620
39	630	620	610	610	620	610	610	610	620	620	620	600	610	610	610
38	620	610	600	600	610	600	600	600	610	610	610	590	600	600	600
37	620	600	590	600	600	590	590	590	600	600	600	590	600	590	600
36	610	590	580	590	590	580	580	580	590	590	590	580	590	580	590
35	600	580	570	580	590	570	570	570	580	590	590	570	580	570	580
34	590	570	570	570	580	560	570	560	570	580	580	560	570	570	570
33	580	560	560	560	570	560	560	550	560	570	570	550	560	560	560
32	570	560	550	550	570	550	550	550	550	560	560	550	560	550	560
31	560	550	540	540	560	540	540	540	540	550	550	540	550	540	550
30	550	540	530	530	550	530	530	530	540	540	540	530	540	530	540
29	540	530	520	530	540	520	520	520	530	540	540	520	530	530	530
28	530	520	520	520	530	520	510	510	520	530	530	510	520	520	520
27	530	510	510	510	520	510	500	510	510	520	520	500	520	510	510
26	520	500	500	500	520	500	500	500	500	510	510	500	510	500	510
25	510	500	490	490	510	490	490	490	490	500	500	490	500	500	500
24	500	490	490	490	500	480	480	480	490	490	490	480	490	490	490
23	490	480	480	480	490	480	470	480	480	480	490	470	490	480	480
<b>15-Ave:</b>	715.33	698	697.33	697.33	699.33	694.67	700.67	691.33	702.67	698.67	702	685.33	691.33	687.33	697.24
<b>Ave:</b>	633.75	618.13	614.69	615.94	623.13	612.81	615	610.63	619.38	620.63	622.5	606.56	615.31	610.63	617.08

SAT Critical Reading Curves (Released Tests) - Sorted by month, color corresponds to difficulty

Raw	01/06	01/07	01/08	01/09	03/05	05/06	05/07	05/08	05/09	10/05	10/06	10/07	10/08	10/09	Ave.
67	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800
66	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800
65	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800
64	780	800	780	790	790	800	780	790	790	790	800	800	800	800	790
63	760	780	760	770	770	780	760	770	770	770	780	790	780	780	770
62	750	760	750	750	750	770	740	750	750	760	770	770	760	760	760
61	730	750	730	740	740	750	730	730	740	740	750	760	750	740	740
60	720	740	720	730	720	740	720	720	720	730	740	740	730	730	730
59	710	720	710	710	710	720	700	710	710	720	720	730	720	720	720
58	700	710	700	700	700	710	690	700	700	700	710	720	710	700	700
57	690	700	690	690	690	700	680	680	690	690	700	700	700	690	690
56	680	690	680	680	680	690	670	670	680	680	690	690	690	680	680
55	670	680	670	670	670	680	660	660	670	670	680	680	680	670	670
54	660	670	660	660	660	670	650	650	660	670	670	670	670	660	660
53	650	660	650	650	650	660	640	640	650	660	660	660	660	650	650
52	640	650	640	640	650	650	630	640	650	650	650	650	660	640	650
51	640	640	630	640	640	650	630	630	640	640	640	640	650	640	640
50	630	640	630	630	630	640	620	620	630	630	630	630	640	630	630
49	620	630	620	620	620	630	610	610	620	620	630	630	630	620	620
48	610	620	610	610	620	620	600	600	620	620	620	620	630	610	620
47	610	610	600	610	610	610	600	600	610	610	610	610	620	610	610
46	600	600	600	600	600	610	590	590	600	600	600	600	610	600	600
45	590	600	590	590	600	600	580	580	590	600	600	600	600	590	590
44	590	590	580	590	590	590	580	580	590	590	590	590	600	580	590
43	580	580	580	580	580	590	570	570	580	580	580	580	590	580	580
42	580	570	570	570	580	580	560	560	570	570	580	570	580	570	570
41	570	570	560	570	570	570	560	560	570	570	570	570	580	560	570
40	560	560	560	560	560	570	550	550	560	560	560	560	570	560	560
39	560	550	550	550	560	560	550	550	550	550	560	550	560	550	550
38	550	550	540	550	550	550	540	540	550	550	550	550	560	540	550
37	540	540	540	540	540	550	530	540	540	540	540	540	550	540	540
36	540	530	530	540	540	540	530	530	540	530	540	540	550	530	540
35	530	530	530	530	530	530	520	520	530	530	530	530	540	530	530
34	530	520	520	520	520	530	520	520	520	520	530	520	530	520	520
33	520	520	520	520	520	520	510	510	520	520	520	520	530	510	520
32	510	510	510	510	510	510	510	510	510	510	510	510	520	510	510
31	510	500	510	500	510	510	500	500	500	500	510	500	510	500	500
30	500	500	500	500	500	500	490	500	500	500	500	500	510	490	500
15-Ave:	726.67	737.33	726.67	729.33	728.67	738	721.33	724.67	728.67	732	738	740.67	736.67	732	731.48
Ave:	631.84	636.05	629.47	631.84	633.16	638.95	623.68	625.79	632.11	633.42	637.37	637.37	641.32	631.32	633.12

**SAT Writing Multiple-Choice Curves (Released Tests) – Sorted by month, color corresponds to difficulty**

Raw	01/06	01/07	01/08	01/09	03/05	05/06	05/07	05/08	05/09	10/05	10/06	10/07	10/08	10/09	Ave.
49	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
48	78	78	80	76	80	80	78	78	77	78	79	80	79	78	79
47	75	75	77	73	77	79	75	75	74	75	76	77	76	75	76
46	73	73	75	71	75	76	73	73	72	73	73	75	73	73	73
45	71	71	73	69	73	74	71	71	70	71	71	73	71	71	71
44	69	69	71	68	71	72	69	69	68	70	70	71	69	69	70
43	67	68	69	66	70	70	68	68	67	68	68	70	68	68	68
42	66	66	68	65	68	69	66	66	65	67	67	69	66	66	67
41	65	65	66	64	67	67	65	65	64	66	65	67	65	65	65
40	64	63	65	62	66	66	64	64	63	64	64	66	64	63	64
39	62	62	63	61	65	64	63	63	62	63	63	65	62	62	63
38	61	61	62	60	63	63	62	61	61	62	62	64	61	61	62
37	60	60	61	59	62	62	61	60	59	61	60	63	60	60	61
36	59	58	60	58	61	61	60	59	58	60	59	62	59	59	60
35	58	57	59	57	60	59	59	58	57	59	58	61	58	58	58
34	57	56	58	56	59	58	58	57	56	58	57	60	57	57	57
33	56	55	57	55	58	57	57	57	55	57	56	59	56	56	57
32	55	54	56	55	57	56	56	56	55	56	55	58	55	55	56
31	54	53	55	54	56	55	55	55	54	55	54	57	54	54	55
30	54	52	54	53	55	54	54	54	53	54	54	56	53	53	54
29	53	51	53	52	54	53	53	53	52	53	53	55	52	52	53
28	52	50	52	51	53	52	52	52	51	52	52	54	52	51	52
27	51	50	51	50	52	51	52	51	50	51	51	53	51	51	51
26	50	49	50	49	51	50	51	50	49	50	50	52	50	50	50
25	49	48	49	48	50	49	50	49	48	48	49	52	49	49	49
24	48	47	49	48	49	48	49	49	47	47	49	51	48	48	48
23	47	46	48	47	49	47	48	48	47	46	48	50	47	47	48
<b>15-Ave:</b>	67.2	67.07	68.6	65.93	69.2	69.47	67.6	67.33	66.47	67.8	67.67	69.53	67.4	67.2	67.75
<b>Ave:</b>	60.52	59.89	61.52	59.52	62.26	61.93	61.07	60.78	59.78	60.89	60.85	62.96	60.56	60.41	60.92

The fine print: Data are from previously administered SATs, available as practice tests or via the College Board QAS. Tests are ranked by difficulty using the average of the top 15 scaled scores (as shown above); however, this ranking method is arbitrary and other sorting methods such as using the average of the top half of the scaled scores may be just as valid. Yellow date averages are within one standard deviation of average, green date averages are less than the average minus one standard deviation, and red date averages are greater than the average plus one standard deviation.

Note: the scaled scores for writing in 10/2005 and 5/2006 have been shifted up by one raw point; a question was removed on each of those tests so that the maximum raw scores were actually 48.