

SAT Subject Test Percentile Ranks

Score	English		History and Social Studies		Mathematics		Science				Languages - Listening					Languages - Reading					Score		
	Writing	Literature	U.S. History	World History	Level 1	Level 2	Ecological Biology	Molecular Biology	Chemistry	Physics	Chinese	French	German	Japanese	Korean	Spanish	French	German	Modern Hebrew	Italian		Latin	Spanish
800	95	99	98	97	99+	90	99	98	95	92	57	90	96	84	69	95	92	92	85	91	95	94	800
790	93	99	97	96	99	88	99	97	94	90	42	88	95	68	52	92	91	90	83	87	93	90	790
780	91	98	95	95	99	85	98	95	91	88	35	87	94	61	43	89	89	88	82	81	92	88	780
770	90	97	94	93	98	84	97	93	89	85	28	85	90	57	36	82	87	84	79	80	91	84	770
760	88	95	91	91	97	81	96	90	86	82	25	85	89	54	30	79	85	82	79	76	89	80	760
750	85	94	89	90	96	78	94	88	83	80	21	82	84	51	26	78	83	81	76	72	86	77	750
740	83	92	86	88	94	75	93	84	80	77	18	80	80	47	23	73	81	77	73	68	84	73	740
730	80	90	84	86	91	74	91	81	77	74	16	78	77	45	21	70	78	75	71	67	82	70	730
720	77	87	81	84	88	71	89	77	74	71	14	75	74	43	18	68	76	73	68	63	79	66	720
710	75	84	78	82	85	68	86	73	71	67	13	73	72	41	16	66	74	72	65	59	77	63	710
700	71	82	75	80	83	65	83	69	67	64	11	70	69	39	15	61	71	70	65	56	73	61	700
690	68	80	72	78	80	62	81	66	64	60	10	68	68	38	14	60	69	65	63	51	71	58	690
680	66	76	69	75	77	60	77	62	61	57	8	65	67	37	13	57	66	63	60	47	69	54	680
670	62	73	66	72	73	57	74	58	58	54	8	63	65	35	11	55	63	61	58	45	65	52	670
660	59	70	63	69	69	54	70	55	54	51	7	60	63	33	10	51	61	57	55	42	63	49	660
650	55	67	59	68	65	51	67	51	52	47	6	56	61	31	8	49	59	55	53	38	59	46	650
640	53	64	57	65	61	47	63	47	48	44	5	54	59	31	8	45	56	51	49	36	57	44	640
630	49	61	54	62	58	43	60	43	45	40	5	51	57	29	7	44	53	50	46	33	54	41	630
620	46	58	51	60	54	40	56	40	43	38	4	48	54	27	6	40	51	48	44	32	52	39	620
610	43	55	48	57	50	37	53	37	40	34	3	45	52	26	6	37	48	46	42	28	48	38	610
600	40	52	46	53	46	33	48	34	37	32	3	42	49	25	5	35	45	44	40	26	45	35	600
590	37	48	43	51	42	30	45	30	34	29	3	40	47	24	4	32	42	42	39	25	43	33	590
580	34	46	41	48	40	26	42	28	32	26	2	37	46	23	4	31	40	39	36	22	38	32	580
570	32	43	38	45	36	24	39	25	29	24	2	33	42	22	3	29	38	38	34	22	36	30	570
560	28	41	35	41	33	22	35	23	27	22	2	30	39	21	3	26	35	36	31	21	33	28	560
550	26	37	33	38	31	19	32	20	25	19	2	27	36	20	2	24	32	33	28	20	29	26	550
540	23	34	31	35	28	16	29	18	22	18	2	25	33	18	2	22	30	31	27	19	28	24	540
530	21	32	28	33	26	14	26	16	20	15	1	23	32	17	2	20	26	29	23	17	24	22	530
520	19	29	26	30	23	12	24	14	18	14	1	20	28	15	1	17	25	28	21	16	22	20	520
510	17	27	24	27	21	11	21	13	16	12	1	18	26	15	1	15	22	26	20	13	18	18	510
500	15	24	21	25	18	9	19	11	15	11	1	16	25	13	1	13	19	24	17	13	16	16	500
490	13	22	19	22	16	7	16	10	13	9	1	14	23	12	1	12	17	22	16	12	14	15	490
480	11	20	17	20	14	6	15	9	11	8	1	12	21	11	1	11	15	20	13	11	11	13	480
470	10	17	15	17	13	4	13	7	9	7	1	10	18	10	1	9	13	18	12	10	8	12	470
460	8	15	13	16	11	3	11	7	8	6	1-	8	17	9	1	8	11	15	10	9	7	10	460
450	7	13	12	13	10	3	10	6	7	5	1-	7	15	7	1-	6	9	12	9	8	5	9	450
440	6	11	10	11	8	2	8	5	5	4	1-	6	14	7	1-	5	7	11	8	7	4	8	440
430	5	10	8	9	7	2	7	4	4	3	1-	5	11	6	1-	4	6	9	7	7	2	7	430
420	4	8	7	8	6	1	6	4	3	2	1-	4	10	5	1-	3	5	8	5	6	2	6	420
410	3	6	5	5	5	1	5	3	2	1	1-	3	8	5	1-	2	4	6	5	6	1	5	410
400	3	5	4	4	4	1	4	3	1	1	1-	3	7	4	1-	2	3	5	4	4	1	4	400
390	2	4	3	3	3	1	3	2	1	1-	1-	2	6	3	1-	1	2	4	3	3	1-	3	390
380	2	3	2	2	2	1-	3	2	1-	1-	1-	1	5	3	1-	1	1	3	3	3	1-	3	380
370	1	2	2	1	2	1-	2	1	1-	1-	1-	1	4	2	1-	1	1	3	2	3	1-	2	370
360	1	2	1	1	1	1-	2	1	1-	1-	1-	1-	3	2	1-	1-	1-	3	2	2	1-	2	360
350	1	1	1	1-	1	1-	1	1	1-	1-	1-	1-	3	2	-	1-	1-	1	2	2	-	1	350
340	1-	1	1-	1-	1-	1-	1	1	1-	-	1-	1-	2	1	-	1-	1-	1	1	1	-	1	340
330	1-	1-	1-	1-	1-	1-	1	1-	1-	-	-	1-	2	1	-	1-	1-	1	1	1	-	1	330
320	1-	1-	1-	1-	1-	1-	1-	1-	-	-	-	-	1	1	-	1-	1-	1	1	1	-	1-	320
310	1-	1-	1-	1-	1-	1-	1-	1-	-	-	-	-	1	1	-	1-	1-	1	1	1	-	1-	310
300	1-	1-	1-	1-	1-	1-	1-	1-	-	-	-	-	1-	1	-	1-	-	1-	1-	1	-	1-	300
290	1-	1-	1-	1-	1-	-	1-	1-	-	-	-	-	1-	1	-	1-	-	1-	-	1-	-	1-	290
280	1-	1-	1-	-	1-	-	1-	1-	-	-	-	-	1-	1-	-	1-	-	1-	-	-	-	1-	280
270	1-	1-	1-	-	1-	-	-	1-	-	-	-	-	-	1-	-	1-	-	1-	-	-	-	1-	270
260	1-	-	-	-	1-	-	-	1-	-	-	-	-	-	1-	-	1-	-	-	-	-	-	1-	260
250	1-	-	-	-	-	-	-	-	-	-	-	-	-	1-	-	1-	-	-	-	-	-	1-	250
240	1-	-	-	-	-	-	-	-	-	-	-	-	-	1-	-	1-	-	-	-	-	-	1-	240
230	1-	-	-	-	-	-	-	-	-	-	-	-	-	1-	-	1-	-	-	-	-	-	1-	230
220	1-	-	-	-	-	-	-	-	-	-	-	-	-	1-	-	-	-	-	-	-	-	1-	220
210	1-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	210
200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	200
Number	20,682	114,469	118,879	13,467	109,048	132,809	32,546	38,171	54,652	32,895	6,166	3,358	1,050	1,683	3,888	8,252	11,761	836	513	640	3,104	32,919	Number
Mean	620	583	601	585	593	644	591	630	629	643	764	621	596	682	754	638	612	610	628	654	613	634	Mean
SD	111	111	116	115	102	105	104	103	110	107	61	116	131	134	68	115	119	131	129	122	107	124	SD
SEM	30	30	30	30	30	30	30	30	20	30	30	30	30	30	30	30	30	30	30	30	30	30	SEM
SED	50	50	40	40	40	40	40	40	30	40	40	40	40	50	40	40	40	40	50	40	40	40	SED

Points to Note

- These total group percentile ranks for SAT Subject Test scores appear on the SAT Subject Test score reports for the 2006-07 test administrations.
- Percentile ranks are based on scores from the 2006 College-Bound Seniors cohort, except those for the Korean with Listening Test, which are based on the November 1998, 1999, 2000, 2001, 2002, 2003, 2004, and 2005 administrations. The Korean with Listening Test was rescaled in November 1998, so the percentile ranks here are not applicable to tests administered before that date.
- Language tests include scores of native speakers as well as students with additional language experience outside the classroom. In contrast the table entitled *SAT Subject Tests in Languages—Total Score and Subscore Percentile Ranks for Students Who Studied a Language in High School* includes only scores earned by students with two to four years of study in a particular language.
- Data should not be compared across different Subject Tests because different groups of students take different tests.
- The Writing percentiles correspond to tests taken after May 1998. In May 1998, Writing Test scores were adjusted slightly. For the Writing Subject Test score scale adjustment, to adjust pre-May 1998 total score means: multiply the pre-May mean by 1.01353; then add 10.83088. This formula gives an estimate of the new total score mean. For greater precision, adjust each score individually before calculating the mean.
- The final administration of the Writing Subject Test was in January 2005.