

# SAT<sup>®</sup> Subject Tests<sup>™</sup> Percentile Ranks



SAT<sup>®</sup>

## 2011 College-Bound Seniors

This table allows you to compare a student's scores with the performance of other test-takers. The percentile rank shows students what percentage of college-bound seniors earned a lower score than they did. A student with a Literature score of 600, for example, can see that 55 percent of test-takers scored lower.

Please note that the population of test-takers differs from test to test and from the larger group that takes the SAT<sup>®</sup>. For this reason, scores and percentiles of different SAT Subject Tests<sup>™</sup> cannot be compared.

Score	Literature	History and Social Studies		Mathematics		Science				Score
		U.S. History	World History	Math Level I	Math Level II	Ecological Biology	Molecular Biology	Chemistry	Physics	
800	99	98	96	99	87	98	97	92	89	800
790	99	97	94	99	85	98	95	90	87	790
780	98	95	93	98	82	96	93	86	84	780
770	97	93	90	97	79	95	90	83	82	770
760	96	91	88	96	77	93	88	80	78	760
750	94	89	85	94	73	90	84	77	76	750
740	92	86	82	91	71	88	80	73	72	740
730	91	83	81	88	68	86	77	71	69	730
720	89	80	77	85	66	83	73	67	66	720
710	87	77	75	82	62	80	70	64	62	710
700	83	73	73	78	61	77	66	61	59	700
690	81	71	70	74	58	74	62	57	56	690
680	78	67	67	70	56	70	58	54	52	680
670	75	64	64	66	53	68	55	51	49	670
660	73	61	62	62	50	64	52	48	46	660
650	69	58	59	58	47	60	48	45	43	650
640	66	55	56	56	44	57	44	42	40	640
630	63	52	54	52	40	54	42	39	37	630
620	60	49	52	47	37	50	38	36	34	620
610	57	46	48	43	33	47	35	34	31	610
600	55	43	46	41	31	44	32	31	28	600
590	52	40	43	37	28	41	30	29	26	590
580	48	38	40	35	25	37	27	26	23	580
570	45	35	37	31	22	35	25	24	21	570
560	43	33	34	28	20	31	22	22	19	560
550	40	31	31	25	18	28	20	20	17	550
540	36	28	29	23	15	26	18	18	15	540
530	33	26	27	20	14	24	16	16	13	530
520	31	23	25	18	12	21	15	14	11	520
510	29	21	23	16	10	19	13	12	10	510
500	26	19	20	14	8	17	12	11	9	500

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Score	Literature	History and Social Studies		Mathematics		Science				Score
		U.S. History	World History	Math Level I	Math Level II	Ecological Biology	Molecular Biology	Chemistry	Physics	
490	24	17	18	13	7	15	10	10	8	490
480	22	15	16	11	6	13	9	8	6	480
470	19	13	14	9	4	12	8	7	5	470
460	16	12	12	8	3	11	7	6	4	460
450	14	10	10	7	3	9	6	5	3	450
440	13	8	8	6	2	8	5	4	3	440
430	11	7	7	5	2	7	5	3	2	430
420	9	6	6	4	1	6	4	3	1	420
410	7	4	5	3	1	5	4	2	1	410
400	6	3	4	3	1	4	3	1	1	400
390	5	3	3	2	1-	4	2	1	1-	390
380	4	2	2	2	1-	3	2	1-	1-	380
370	2	1	2	1	1-	2	2	1-	1-	370
360	2	1	1	1	1-	2	1	1-	1-	360
350	1	1-	1	1	1-	1	1	1-	1-	350
340	1	1-	1	1-	1-	1	1	1-	—	340
330	1-	1-	1-	1-	1-	1	1-	1-	—	330
320	1-	1-	1-	1-	1-	1-	1-	1-	—	320
310	1-	1-	1-	1-	—	1-	1-	—	—	310
300	1-	1-	1-	1-	—	1-	1-	—	—	300
290	1-	1-	1-	1-	—	1-	1-	—	—	290
280	1-	1-	1-	1-	—	1-	1-	—	—	280
270	1-	1-	1-	—	—	1-	1-	—	—	270
260	1-	—	1-	—	—	1-	—	—	—	260
250	1-	—	1-	—	—	—	—	—	—	250
240	—	—	1-	—	—	—	—	—	—	240
230	—	—	—	—	—	—	—	—	—	230
220	—	—	—	—	—	—	—	—	—	220
210	—	—	—	—	—	—	—	—	—	210
200	—	—	—	—	—	—	—	—	—	200
<b>N.</b>	120,004	126,681	19,688	82,827	176,472	40,076	46,130	76,077	49,608	<b>N.</b>
<b>Mean</b>	576	608	607	610	654	604	635	648	656	<b>Mean</b>
<b>S.D.</b>	111	113	118	100	107	110	108	110	105	<b>S.D.</b>
<b>SEM</b>	30	30	30	30	30	30	30	20	30	<b>SEM</b>
<b>SED</b>	50	40	40	40	40	40	40	30	40	<b>SED</b>

# SAT® Subject Tests™ Percentile Ranks

2011 College-Bound Seniors



## Languages — Listening

## Languages — Reading

Score	Languages — Listening						Languages — Reading						Score
	Chinese	French	German	Japanese	Korean	Spanish	French	German	Modern Hebrew	Italian	Latin	Spanish	
800	60	85	94	86	54	96	90	82	83	92	95	92	800
790	46	83	94	78	40	88	88	81	80	84	94	89	790
780	38	81	90	73	32	84	86	80	78	81	93	87	780
770	33	78	90	68	26	83	84	78	76	75	91	83	770
760	28	77	87	65	23	78	82	76	75	71	89	79	760
750	25	74	81	60	19	71	79	76	73	68	87	76	750
740	22	72	81	54	17	69	77	73	71	65	85	71	740
730	19	70	77	53	15	66	74	71	69	60	81	68	730
720	17	66	75	50	13	62	72	69	66	57	79	65	720
710	16	63	72	46	12	57	69	67	65	53	77	61	710
700	14	61	68	44	10	54	68	64	63	49	73	58	700
690	13	59	67	41	9	49	65	63	61	44	71	55	690
680	11	56	65	38	8	45	62	61	59	41	68	52	680
670	10	53	62	36	7	43	59	57	58	38	66	49	670
660	9	50	61	33	6	40	57	55	55	36	64	46	660
650	8	48	56	30	5	36	54	53	54	33	60	43	650
640	7	45	54	29	5	34	52	51	52	31	58	41	640
630	6	43	52	26	4	31	50	49	51	29	55	38	630
620	5	39	49	24	4	28	47	46	46	26	53	36	620
610	5	36	48	22	3	27	44	44	44	24	49	33	610
600	4	33	45	21	3	24	42	43	43	23	47	31	600
590	4	31	43	19	2	23	39	40	40	22	44	29	590
580	3	29	40	17	2	21	37	39	36	20	40	27	580
570	3	26	37	16	2	19	34	37	35	19	38	25	570
560	3	24	35	15	1	17	32	35	33	17	35	23	560
550	2	22	31	13	1	16	30	34	32	17	30	21	550
540	2	20	29	12	1	15	27	31	29	16	28	19	540
530	2	18	26	11	1	13	25	30	27	14	24	17	530
520	1	16	24	10	1	12	22	27	25	14	22	16	520
510	1	14	21	8	1	11	20	24	23	13	20	14	510
500	1	13	19	8	1-	9	18	20	22	13	17	13	500
490	1	10	17	7	1-	8	16	18	20	11	14	11	490
480	1-	9	15	6	1-	7	15	16	17	11	11	10	480
470	1-	8	14	5	1-	6	13	14	16	10	9	9	470
460	1-	7	11	5	1-	5	11	12	14	9	7	8	460

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Score	Languages — Listening						Languages — Reading						Score
	Chinese	French	German	Japanese	Korean	Spanish	French	German	Modern Hebrew	Italian	Latin	Spanish	
450	1-	6	9	4	1-	4	9	11	13	8	5	7	450
440	1-	5	9	3	1-	4	8	9	11	8	4	6	440
430	1-	5	8	3	1-	3	7	8	9	7	2	5	430
420	1-	4	7	3	1-	2	5	7	8	6	2	4	420
410	1-	3	6	2	1-	2	4	6	7	5	1	3	410
400	1-	2	4	2	1-	2	3	5	6	4	1-	3	400
390	1-	1	3	2	1-	2	2	4	5	4	1-	2	390
380	—	1-	3	1	1-	1	1	2	4	3	1-	2	380
370	—	1-	2	1	—	1	1	2	4	3	1-	1	370
360	—	1-	2	1	—	1-	1-	2	4	2	1-	1	360
350	—	1-	2	1	—	1-	1-	1	3	2	—	1	350
340	—	1-	1	1	—	1-	1-	1	3	1	—	1	340
330	—	1-	1	1	—	1-	—	1	2	1	—	1-	330
320	—	1-	1	1	—	1-	—	1	2	1	—	1-	320
310	—	—	1-	1	—	1-	—	1-	1	1	—	1-	310
300	—	—	1-	1	—	1-	—	1-	1	1	—	1-	300
290	—	—	1-	1-	—	1-	—	1-	1	1-	—	1-	290
280	—	—	1-	1-	—	—	—	1-	1-	1-	—	1-	280
270	—	—	—	1-	—	—	—	1-	1-	1-	—	1-	270
260	—	—	—	1-	—	—	—	1-	1-	1-	—	1-	260
250	—	—	—	1-	—	—	—	1-	—	—	—	1-	250
240	—	—	—	1-	—	—	—	1-	—	—	—	1-	240
230	—	—	—	1-	—	—	—	—	—	—	—	1-	230
220	—	—	—	1-	—	—	—	—	—	—	—	—	220
210	—	—	—	1-	—	—	—	—	—	—	—	—	210
200	—	—	—	—	—	—	—	—	—	—	—	—	200
<b>N.</b>	7,294	2,370	770	1,966	4,273	6,399	10,391	777	491	737	3,010	37,762	<b>N.</b>
<b>Mean</b>	758	646	611	684	767	663	622	622	623	666	611	647	<b>Mean</b>
<b>S.D.</b>	67	117	122	113	57	107	123	135	140	122	107	117	<b>S.D.</b>
<b>SEM</b>	20	30	30	30	20	30	30	30	30	30	30	30	<b>SEM</b>
<b>SED</b>	30	40	40	40	30	40	40	40	40	40	40	40	<b>SED</b>