

SAT[®] Subject Tests Percentile Ranks



2016 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 42 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[®]. For this reason, scores and percentiles of different SAT Subject Tests[™] cannot be compared.

Score	Literature	History and Social Studies		Mathematics		Science				Score
	Literature	U.S. History	World History	Math Level I	Math Level II	Ecological Biology	Molecular Biology	Chemistry	Physics	
800	99	98	96	99	80	98	95	90	88	800
790	97	96	95	98	76	96	93	88	86	790
780	96	94	93	98	72	95	90	83	82	780
770	94	91	91	96	68	93	87	80	80	770
760	93	89	89	95	64	91	83	76	76	760
750	90	86	87	92	61	88	80	71	72	750
740	88	82	84	89	58	85	77	68	69	740
730	85	79	81	85	55	82	73	64	65	730
720	81	76	79	82	51	79	68	60	61	720
710	78	71	76	79	48	77	65	56	58	710
700	75	67	74	75	46	73	61	53	55	700
690	71	65	71	72	43	69	58	50	51	690
680	68	61	67	69	40	66	54	46	48	680
670	65	57	64	65	38	62	51	43	44	670
660	61	54	62	62	35	60	47	40	41	660
650	57	50	58	59	32	56	43	37	38	650
640	54	46	56	56	29	52	40	34	35	640
630	51	44	52	52	26	49	37	32	32	630
620	49	40	49	49	24	45	33	29	29	620
610	45	37	45	46	21	41	30	26	27	610
600	42	35	43	44	18	38	27	24	24	600
590	40	32	40	41	16	35	25	22	22	590
580	38	30	37	39	14	32	22	20	20	580
570	35	27	33	36	12	29	20	18	18	570
560	33	25	30	33	11	26	18	16	16	560
550	31	24	27	31	9	24	16	14	14	550
540	29	22	24	29	8	22	15	13	13	540
530	27	20	22	27	7	20	13	11	11	530
520	25	18	19	25	6	18	12	10	10	520
510	24	17	17	23	5	16	11	9	9	510
500	23	15	15	21	5	15	10	8	8	500

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	Literature	U.S. History	World History	Math Level I	Math Level II	Ecological Biology	Molecular Biology	Chemistry	Physics	
490	21	14	13	19	4	14	9	7	7	490
480	19	13	11	18	3	12	8	6	6	480
470	18	12	9	16	3	11	7	5	5	470
460	16	11	8	14	2	10	7	4	4	460
450	15	10	7	13	2	9	6	3	3	450
440	14	9	5	12	2	9	5	3	3	440
430	12	8	4	10	1	8	5	2	2	430
420	10	7	4	9	1	7	5	2	1	420
410	9	6	3	7	1	6	4	1	1	410
400	7	5	2	6	1	6	4	1	1-	400
390	6	4	2	5	1	5	3	1-	1-	390
380	5	3	1	4	1-	4	3	1-	1-	380
370	4	2	1	3	1-	4	2	1-	1-	370
360	3	2	1	2	1-	3	2	1-	1-	360
350	2	1	1-	1	1-	3	2	1-	1-	350
340	1	1	1-	1	1-	2	1	1-	—	340
330	1	1-	1-	1	1-	1	1	—	—	330
320	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-	1-	—	—	260
250	1-	—	—	—	—	1-	1-	—	—	250
240	—	—	—	—	—	1-	—	—	—	240
230	—	—	—	—	—	—	—	—	—	230
220	—	—	—	—	—	—	—	—	—	220
210	—	—	—	—	—	—	—	—	—	210
200	—	—	—	—	—	—	—	—	—	200
Number	57,761	66,967	15,542	66,058	145,140	31,965	40,231	71,173	56,751	Number
Mean	599	624	615	599	690	616	647	668	667	Mean
S.D.	122	115	109	116	101	114	110	104	104	S.D.
SEM	30	30	20	30	30	30	30	20	30	SEM
SED	50	40	30	50	40	40	40	30	40	SED

2016 College-Bound Seniors

Score	Languages – Listening						Languages – Reading						Score
	Chinese	French	German	Japanese	Korean	Spanish	French	German	Modern Hebrew	Italian	Latin	Spanish	
800	63	81	95	86	60	94	86	94	85	88	93	92	800
790	46	80	95	70	44	90	84	90	79	79	91	89	790
780	35	77	90	62	35	87	83	85	76	75	90	86	780
770	29	75	88	57	27	82	80	81	74	71	88	84	770
760	25	72	85	51	24	78	78	81	73	68	85	80	760
750	22	68	80	48	19	73	76	74	70	63	81	76	750
740	19	66	77	43	17	68	73	71	69	61	80	73	740
730	17	63	72	40	15	66	71	67	68	58	75	69	730
720	15	59	70	37	13	62	68	64	66	54	72	67	720
710	13	57	68	34	12	59	66	63	65	52	68	63	710
700	12	55	63	32	10	55	64	58	63	48	66	59	700
690	10	52	61	30	9	52	61	56	62	45	64	55	690
680	9	49	56	28	8	47	58	55	61	42	61	52	680
670	8	46	55	26	7	44	57	52	60	39	58	48	670
660	7	42	51	24	7	41	54	49	58	36	55	45	660
650	7	40	49	23	6	40	51	46	56	34	52	42	650
640	6	38	47	22	5	37	49	43	55	30	49	39	640
630	6	36	44	21	5	33	46	43	52	28	47	36	630
620	5	33	43	19	4	30	44	40	49	26	44	33	620
610	5	31	39	18	4	29	42	38	47	23	41	31	610
600	4	29	38	17	4	26	39	35	47	21	38	28	600
590	4	26	36	16	3	23	36	34	45	20	35	25	590
580	3	24	34	15	3	22	34	32	41	18	32	24	580
570	3	21	29	14	3	20	31	31	40	16	30	22	570
560	3	19	27	13	2	18	29	29	39	13	27	20	560
550	2	17	25	12	2	16	27	28	38	13	25	18	550
540	2	15	23	11	2	15	24	25	36	11	21	16	540
530	2	14	21	10	2	13	22	24	32	9	19	14	530
520	2	12	19	9	2	12	19	22	30	9	17	13	520
510	2	11	16	9	1	11	17	20	29	8	15	11	510
500	1	9	15	8	1	10	15	19	27	8	13	10	500
490	1	8	13	7	1	8	13	16	25	7	11	9	490
480	1	7	13	6	1	7	12	14	23	6	9	8	480
470	1	5	11	6	1	6	10	13	20	5	7	7	470
460	1	5	10	5	1	6	8	10	17	5	5	6	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-	4	9	5	1	5	7	9	15	5	4	5	450
440	1-	3	8	4	1-	4	6	7	12	5	4	4	440
430	1-	2	7	4	1-	3	5	6	11	4	3	4	430
420	1-	2	6	3	1-	3	4	4	9	4	2	3	420
410	1-	2	4	3	1-	2	3	3	8	3	1	2	410
400	1-	1	3	3	1-	2	2	2	7	3	1	2	400
390	1-	1-	3	3	1-	2	2	2	5	2	1-	2	390
380	—	1-	3	2	1-	1	1	1	3	2	1-	1	380
370	—	—	3	2	1-	1	1	1	3	2	1-	1	370
360	—	—	2	2	—	1	1-	1	3	2	1-	1	360
350	—	—	2	2	—	1-	1-	1-	2	1	—	1-	350
340	—	—	1	1	—	1-	1-	—	1	1	—	1-	340
330	—	—	1	1	—	1-	1-	—	1	1	—	1-	330
320	—	—	1	1-	—	1-	—	—	1-	1	—	1-	320
310	—	—	1	1-	—	1-	—	—	—	1	—	1-	310
300	—	—	1	1-	—	1-	—	—	—	1	—	1-	300
290	—	—	1-	1-	—	—	—	—	—	1	—	1-	290
280	—	—	1-	1-	—	—	—	—	—	1-	—	1-	280
270	—	—	1-	1-	—	—	—	—	—	1-	—	—	270
260	—	—	1-	1-	—	—	—	—	—	1-	—	—	260
250	—	—	—	1-	—	—	—	—	—	1-	—	—	250
240	—	—	—	1-	—	—	—	—	—	—	—	—	240
230	—	—	—	1-	—	—	—	—	—	—	—	—	230
220	—	—	—	1-	—	—	—	—	—	—	—	—	220
210	—	—	—	1-	—	—	—	—	—	—	—	—	210
200	—	—	—	—	—	—	—	—	—	—	—	—	200
Number	4,925	1,533	479	1,317	1,891	2,914	6,800	621	344	488	2,483	18,161	Number
Mean	761	664	629	704	764	660	634	636	614	677	632	653	Mean
S.D.	66	113	121	116	64	108	121	124	145	114	109	109	S.D.
SEM	20	30	30	30	30	30	30	30	30	20	30	30	SEM
SED	30	40	40	40	40	40	40	40	40	40	40	40	SED