MAY 2017

Answer Key – Determine Raw Scores

Reading Test Answers

Question #	Correct Answer	Question #	Correct Answer	Question #	Correct Answer	Question #	Correct Answer
1	D	14	B	27	A	40	A
2	B	15	D	28	B	41	C
3	B	16	B	29	D	42	A
4	A	17	B	30	D	43	B
5	B	18	C	31	A	44	D
6	B	19	A	32	C	45	D
7	C	20	C	33	C	46	C
8	C	21	A	34	A	47	D
9	B	22	A	35	A	48	D
10	A	23	C	36	B	49	A
11	C	24	A	37	C	50	D
12	B	25	B	38	D	51	B
13	D	26	C	39	D	52	C

Reading Test Raw Score
(Number of Correct Answers)

Writing and Language Test Answers

Question #	Correct Answer	Question #	Correct Answer	Question #	Correct Answer	Question #	Correct Answer
1	C	12	A	23	B	34	B
2	B	13	B	24	D	35	D
3	A	14	D	25	D	36	B
4	D	15	B	26	C	37	D
5	D	16	D	27	B	38	B
6	B	17	A	28	C	39	D
7	A	18	A	29	A	40	A
8	C	19	C	30	B	41	B
9	B	20	A	31	D	42	C
10	D	21	C	32	C	43	D
11	C	22	B	33	C	44	A

**Writing and Language Test
Raw Score**
(Number of Correct Answers)

"U" indicates a question that did not perform as expected and has been removed from scoring.

Answer Key – Determine Raw Scores (continued)

Math Test – No Calculator Answers

Question #	Correct Answer		Question #	Correct Answer		Question #	Correct Answer		Question #	Correct Answer
1	D		5	C		9	A		13	D
2	B		6	C		10	D		14	A
3	B		7	B		11	D		15	C
4	B		8	A		12	A			

Question #	Correct Answer
16	16
17	10
18	9/2, 4.5
19	6
20	1.2, 6/5

**Math Test – No Calculator
Raw Score**
(Number of Correct Answers)

Math Test – Calculator Answers

Question #	Correct Answer		Question #	Correct Answer		Question #	Correct Answer		Question #	Correct Answer
1	A		9	C		17	B		25	D
2	C		10	B		18	C		26	D
3	D		11	C		19	C		27	A
4	A		12	B		20	D		28	D
5	A		13	A		21	A		29	A
6	B		14	D		22	D		30	C
7	C		15	D		23	C			
8	A		16	C		24	B			

Question #	Correct Answer
31	5
32	30
33	27.4, 137/5
34	0<x<1
35	11
36	2.5, 5/2
37	1/4, .25
38	2

**Math Test – Calculator
Raw Score**
(Number of Correct Answers)

"U" indicates a question that did not perform as expected and has been removed from scoring.

CONVERSION TABLES

MAY 2017

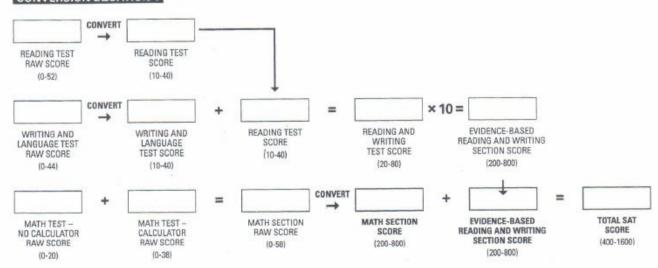## Raw Score Conversion – Section and Test Scores

Section and Test Scores

RAW SCORE CONVERSION TABLE 1

Raw Score (# of correct answers)	Math Section Score	Reading Test Score	Writing and Language Test Score	Raw Score (# of correct answers)	Math Section Score	Reading Test Score	Writing and Language Test Score
0	200	10	10	30	540	27	30
1	200	10	10	31	550	28	31
2	210	10	10	32	550	28	31
3	230	10	11	33	560	29	32
4	240	11	11	34	570	30	33
5	260	12	12	35	580	30	33
6	270	13	13	36	590	31	34
7	290	14	14	37	590	31	34
8	300	15	15	38	600	32	35
9	310	15	16	39	610	32	36
10	330	16	16	40	620	33	37
11	340	17	17	41	630	34	38
12	350	17	18	42	640	34	39
13	370	18	18	43	640	35	39
14	380	18	19	44	650	36	40
15	390	19	20	45	660	37	
16	410	19	21	46	670	38	
17	420	20	22	47	680	38	
18	430	20	22	48	690	39	
19	440	21	23	49	700	39	
20	450	21	24	50	710	39	
21	470	22	25	51	720	40	
22	480	23	25	52	730	40	
23	490	23	26	53	740		
24	500	24	27	54	750		
25	510	24	27	55	770		
26	510	25	28	56	780		
27	520	25	29	57	790		
28	530	26	29	58	800		
29	530	27	30				

Section and Test Scores

CONVERSION EQUATION 1

READING TEST RAW SCORE (0-52) **CONVERT →** READING TEST SCORE (10-40)

WRITING AND LANGUAGE TEST RAW SCORE (0-44) **CONVERT →** WRITING AND LANGUAGE TEST SCORE (10-40) + READING TEST SCORE (10-40) = READING AND WRITING TEST SCORE (20-80) **× 10 =** EVIDENCE-BASED READING AND WRITING SECTION SCORE (200-800)

MATH TEST – NO CALCULATOR RAW SCORE (0-20) + MATH TEST – CALCULATOR RAW SCORE (0-38) = MATH SECTION RAW SCORE (0-58) **CONVERT →** MATH SECTION SCORE (200-800) + EVIDENCE-BASED READING AND WRITING SECTION SCORE (200-800) = TOTAL SAT SCORE (400-1600)