

Scoring 2007-2008 Section 2:

Section 2					
Multiple-Choice Questions			Student-Produced Response Questions		
	COR.	DIFF. ANS. LEV.		COR. ANS.	DIFF. LEV.
1.	B	1	9.	89	1
2.	C	1	10.	200	2
3.	A	1	11.	75	3
4.	D	2	12.	3	3
5.	B	3	13.	12	3
6.	D	4	14.	$0 < x < 1$	3
7.	C	4	15.	1600	3
8.	E	4	16.	$5/8$ or .625	4
			17.	$1/3$ or .333	4
			18.	$5/2$ or 2.5	5
<hr/> Number correct			<hr/> Number correct (9-18)		
<hr/> Number incorrect					

Section 2 Score:

How many mathematics questions did you get **right**?

Questions 1-18: \_\_\_\_\_(A)

How many multiple choice math questions did you get **wrong**?

Questions 1-8: \_\_\_\_\_(B)

sectionScore = **A** - .25**B**: \_\_\_\_\_

rawScore =  $\left(\frac{\text{sectionScore}}{18}\right) \times 54$  : \_\_\_\_\_

Putative SAT score can be found on the lookup table: \_\_\_\_\_

**SAT Score Conversion Table**

Raw Score	Critical Reading Scaled Score	Math Scaled Score	Writing Multiple-Choice Scaled Score*	Raw Score	Critical Reading Scaled Score	Math Scaled Score	Writing Multiple-Choice Scaled Score*
67	800			31	510	560	56
66	800			30	500	550	55
65	800			29	490	540	54
64	790			28	490	530	53
63	770			27	480	520	52
62	750			26	470	520	51
61	740			25	470	510	50
60	720			24	460	500	49
59	710			23	450	490	49
58	700			22	450	480	48
57	690			21	440	470	47
56	680			20	440	460	46
55	670			19	430	450	45
54	660	800		18	420	450	44
53	650	790		17	420	440	43
52	650	760		16	410	430	42
51	640	740		15	400	420	41
50	630	720		14	400	410	40
49	620	710	80	13	390	400	39
48	620	700	80	12	380	390	38
47	610	690	77	11	370	380	37
46	600	680	75	10	370	370	36
45	600	670	73	9	360	360	35
44	590	660	71	8	350	340	34
43	580	650	70	7	340	330	33
42	580	650	68	6	330	320	31
41	570	640	67	5	320	310	30
40	560	630	66	4	310	290	28
39	560	620	65	3	300	280	27
38	550	610	63	2	280	260	25
37	540	610	62	1	270	250	23
36	540	600	61	0	250	230	21
35	530	590	60	-1	230	210	20
34	520	580	59	-2	210	200	20
33	520	570	58	-3	200	200	20
32	510	570	57	and below			

This table is for use only with the test in this booklet.

\* The writing multiple-choice score is reported on a 20-80 scale. Use the table on page 87 for the writing composite scaled score.