

TABLE 1

Explanation of Procedures Used to Obtain Scale Scores from Raw Scores

On each of the four multiple-choice tests on which you marked any responses, the total number of correct responses yields a raw score. Use the table below to convert your raw scores to scale scores. For each test, locate and circle your raw score or the range of raw scores that includes it in the table below. Then, read across to either outside column of the table and circle the scale score that corresponds to that raw score. As you determine your scale scores, enter them in the blanks provided on the right. The highest possible scale score for each test is 36. The lowest possible scale score for any test on which you marked any responses is 1.

ACT Test 64E	Your Scale Score
English	_____
Mathematics	_____
Reading	_____
Science	_____
Sum of scores	_____
Composite score (sum ÷ 4)	_____

Next, compute the Composite score by averaging the four scale scores. To do this, add your four scale scores and divide the sum by 4. If the resulting number ends in a fraction, round it off to the nearest whole number. (Round down any fraction less than one-half; round up any fraction that is one-half or more.) Enter this number in the blank. This is your Composite score. The highest possible Composite score is 36. The lowest possible Composite score is 1.

NOTE: If you left a test completely blank and marked no items, do not list a scale score for that test. If any test was completely blank, do not calculate a Composite score.

Scale Score	Raw Scores				Scale Score
	Test 1 English	Test 2 Mathematics	Test 3 Reading	Test 4 Science	
36	75	60	40	40	36
35	73-74	59	39	39	35
34	71-72	58	38	—	34
33	70	56-57	37	38	33
32	69	55	36	37	32
31	67-68	54	35	—	31
30	66	52-53	34	36	30
29	65	50-51	32-33	35	29
28	63-64	48-49	31	33-34	28
27	62	45-47	30	32	27
26	60-61	42-44	29	30-31	26
25	58-59	40-41	27-28	28-29	25
24	56-57	37-39	26	26-27	24
23	54-55	35-36	24-25	25	23
22	52-53	33-34	23	23-24	22
21	49-51	31-32	22	21-22	21
20	46-48	29-30	20-21	19-20	20
19	43-45	26-28	19	18	19
18	41-42	24-25	18	16-17	18
17	39-40	21-23	16-17	15	17
16	36-38	17-20	15	14	16
15	33-35	14-16	14	13	15
14	30-32	11-13	12-13	12	14
13	28-29	9-10	11	11	13
12	26-27	7-8	9-10	10	12
11	24-25	6	8	9	11
10	22-23	5	6-7	7-8	10
9	20-21	4	—	6	9
8	17-19	3	5	5	8
7	14-16	—	4	4	7
6	11-13	2	3	3	6
5	8-10	—	—	—	5
4	6-7	1	2	2	4
3	4-5	—	—	1	3
2	3	—	1	—	2
1	0-2	0	0	0	1

Test 2: Mathematics—Scoring Key

		Subscore Area*					Subscore Area*		
	Key	EA	AG	GT		Key	EA	AG	GT
1.	D	_____			31.	D			_____
2.	G	_____			32.	H		_____	
3.	C	_____			33.	B	_____		
4.	J	_____			34.	H			_____
5.	C			_____	35.	E		_____	
6.	J	_____			36.	F		_____	
7.	C	_____			37.	C		_____	
8.	H	_____			38.	K			_____
9.	D		_____		39.	B			_____
10.	F		_____		40.	H	_____		
11.	E		_____		41.	B			_____
12.	J			_____	42.	J	_____		
13.	A	_____			43.	B			_____
14.	H	_____			44.	G			_____
15.	B			_____	45.	E	_____		
16.	G			_____	46.	K	_____		
17.	E		_____		47.	A	_____		
18.	H	_____			48.	F		_____	
19.	C	_____			49.	C		_____	
20.	G			_____	50.	F			_____
21.	A	_____			51.	D	_____		
22.	K		_____		52.	F		_____	
23.	E		_____		53.	D			_____
24.	K	_____			54.	J			_____
25.	B			_____	55.	E		_____	
26.	G		_____		56.	G			_____
27.	C	_____			57.	E		_____	
28.	J	_____			58.	F	_____		
29.	E			_____	59.	A		_____	
30.	G	_____			60.	F		_____	

Number Correct (Raw Score) for:	
Pre-Alg./Elem. Alg. (EA) Subscore Area	_____ (24)
Inter. Alg./Coord. Geo. (AG) Subscore Area	_____ (18)
Plane Geo./Trig. (GT) Subscore Area	_____ (18)
Total Number Correct for Math Test (EA + AG + GT)	_____ (60)

* EA = Pre-Algebra/Elementary Algebra
 AG = Intermediate Algebra/Coordinate Geometry
 GT = Plane Geometry/Trigonometry

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