

MATH SUBJECT TEST PROBLEMS BY TOPIC

TOPIC	MATH 1 TEST 1	MATH 1 TEST 2	MATH 2 TEST 1	MATH 2 TEST 2
BASIC ALGEBRA	2, 8, 9, 14, 16, 27, 28, 30, 32, 35	1, 2, 3, 5, 12, 14	1, 8, 36, 42	1, 2, 5, 50
EXPONENTS	6, 7, 42	7, 10, 16, 28		8
FUNCTIONS	11, 15, 39, 45, 50	15, 27, 42, 44, 45, 48	5, 10, 13, 14, 16, 20, 28, 32, 35, 41	7, 11, 12, 14, 22, 24, 29
GEOMETRY-ANGLES	17	8, 13, 23		
GEOMETRY-COORDINATE	21, 31	4, 20, 29, 36, 38	9,	9, 26, 49
GEOMETRY-CIRCLES	4, 36, 40, 41	19, 24, 49		30, 49
GEOMETRY-POLYGONS	23, 26, 33, 37, 46	22, 34, 39, 41, 47	6, 34	4, 15
GEOMETRY-SOLID	25, 49	11, 32, 37, 43	44,48	44
GEOMETRY-TRIG	13, 29, 48	26, 35	7, 11, 15, 22, 43, 46	6, 13, 18, 23, 25, 35
IMAGINARY NUMBERS		25		
INEQUALITIES		17	19	
LINEAR EQUATIONS	5, 20, 24	6, 31	2, 3 17, 23, 47	16
MEAN, MEDIAN, MODE	19	30		17
PERCENT		18, 40, 50	21	19
QUADRATIC EQUATIONS	3, 12, 43, 47	33		
SYSTEMS OF EQUATIONS	1, 10	9	4	32

Use this chart to find problems in the Official SAT Math 1 & 2 Subject Test Guide.

MATH SUBJECT TEST PROBLEMS NOT RELEVANT TO THE SAT OR PSAT

MATH 1 TEST 1	MATH 1 TEST 2	MATH 2 TEST 1	MATH 2 TEST 2
22, 34, 38, 44	21, 46	12, 18, 24, 26, 27, 29, 30, 31, 33, 37, 38, 39, 40, 45, 49, 50	3, 10, 20, 21, 27, 28, 31, 33, 34, 36, 37, 38, 39, 40, 41, 42, 43, 45, 47, 48, 49

These problems are beyond the scope of the new SAT and PSAT.