

GEOMETRY VOCABULARY

1	absolute value	51	distance formula	101	ordered pair	151	segment addition
2	acute	52	distributive	102	origin	152	segment bisector
3	addition	53	division	103	orthocenter	153	semicircle
4	adjacent angles	54	edge	104	parallel	154	sides
5	alternate interior angles	55	equation	105	parallelogram	155	similar
6	altitude	56	equiangular	106	Pascal's Triangle	156	simplify
7	angle	57	equidistant	107	pentagon	157	sine
8	angle addition	58	equilateral	108	perimeter	158	skew
9	angle bisector	59	Euler Line	109	perpendicular	159	slant height
10	angle of depression	60	expression	110	perpendicular bisector	160	slope
11	angle of elevation	61	exterior angles	111	plane	161	slope-intercept form
12	apothem	62	external tangent circles	112	point	162	SOHCAHTOA
13	arc	63	external tangent line	113	point of tangency	163	solve
14	area	64	face	114	polygon	164	space
15	base	65	Fibonacci Sequence	115	polyhedron	165	sphere
16	center	66	geometric mean	116	postulate	166	square
17	central angle	67	height	117	preimage	167	square root
18	centroid	68	hexagon	118	prism	168	statements
19	chord	69	hypotenuse	119	product	169	straight
20	circle	70	hypothesis	120	proof	170	substitution
21	circumcenter	71	image	121	proportion	171	subtraction
22	circumference	72	inductive	122	protractor	172	sum
23	circumscribe	73	inequality	123	pyramid	173	supplementary angles
24	coefficient	74	initial point	124	Pythagorean Theorem	174	surface area
25	collinear	75	inscribe	125	Pythagorean Triples	175	symmetric
26	compass	76	inscribed angle	126	quadrant	176	symmetry
27	complementary angles	77	interior angles	127	quadratic	177	system of equations
28	concave	78	internal tangent circles	128	quadratic formula	178	tangent
29	concentric	79	internal tangent line	129	quadrilateral	179	tangent line
30	conclusion	80	intersection	130	quotient	180	terminal point
31	conditional	81	isosceles	131	radical	181	theorem
32	cone	82	leg	132	radius	182	transformation
33	congruent	83	line	133	ratio	183	transitive
34	constant	84	linear	134	ray	184	translation
35	construction	85	logic	135	reasons	185	transversal
36	converse	86	magnitude	136	reciprocal	186	trapezoid
37	convex	87	major arc	137	rectangle	187	triangle
38	coplanar	88	median	138	reflection	188	trigonometry
39	corresponding angles	89	metric	139	reflexive	189	variable
40	cosine	90	midpoint	140	regular	190	vector
41	counterexample	91	midsegment	141	rhombus	191	vertex
42	cube	92	minor arc	142	right	192	vertical angles
43	cylinder	93	multiplication	143	rotation	193	volume
44	decagon	94	net	144	ruler	194	x-axis
45	deductive	95	noncollinear	145	same side interior angles	195	y-axis
46	degrees	96	noncoplanar	146	scale factor	196	y-intercept
47	diagonal	97	obtuse	147	scalene		
48	diameter	98	octagon	148	secant line		
49	difference	99	opposite rays	149	sector		
50	dilation	100	order of operations	150	segment		