

# ***GEOMETRY VOCABULARY & DEFINITIONS***

1	absolute value	
2	acute	
3	addition	
4	adjacent angles	
5	alternate interior angles	
6	altitude	
7	angle	
8	angle addition	
9	angle bisector	
10	angle of depression	
11	angle of elevation	
12	apothem	
13	arc	
14	area	
15	base	
16	center	
17	central angle	
18	centroid	
19	chord	
20	circle	
21	circumcenter	
22	circumference	
23	circumscribe	
24	coefficient	
25	collinear	

# ***GEOMETRY VOCABULARY & DEFINITIONS***

26	compass	
27	complementary angles	
28	concave	
29	concentric	
30	conclusion	
31	conditional	
32	cone	
33	congruent	
34	constant	
35	construction	
36	converse	
37	convex	
38	coplanar	
39	corresponding angles	
40	cosine	
41	counterexample	
42	cube	
43	cylinder	
44	decagon	
45	deductive	
46	degrees	
47	diagonal	
48	diameter	
49	difference	
50	dilation	

# ***GEOMETRY VOCABULARY & DEFINITIONS***

51	distance formula	
52	distributive	
53	division	
54	edge	
55	equation	
56	equiangular	
57	equidistant	
58	equilateral	
59	Euler Line	
60	expression	
61	exterior angles	
62	external tangent circles	
63	external tangent line	
64	face	
65	Fibonacci Sequence	
66	geometric mean	
67	height	
68	hexagon	
69	hypotenuse	
70	hypothesis	
71	image	
72	inductive	
73	inequality	
74	initial point	
75	inscribe	

# ***GEOMETRY VOCABULARY & DEFINITIONS***

76	inscribed angle	
77	interior angles	
78	internal tangent circles	
79	internal tangent line	
80	intersection	
81	isosceles	
82	leg	
83	line	
84	linear	
85	logic	
86	magnitude	
87	major arc	
88	median	
89	metric	
90	midpoint	
91	midsegment	
92	minor arc	
93	multiplication	
94	net	
95	noncollinear	
96	noncoplanar	
97	obtuse	
98	octagon	
99	opposite rays	
100	order of operations	

# ***GEOMETRY VOCABULARY & DEFINITIONS***

101	ordered pair	
102	origin	
103	orthocenter	
104	parallel	
105	parallelogram	
106	Pascal's Triangle	
107	pentagon	
108	perimeter	
109	perpendicular	
110	perpendicular bisector	
111	plane	
112	point	
113	point of tangency	
114	polygon	
115	polyhedron	
116	postulate	
117	preimage	
118	prism	
119	product	
120	proof	
121	proportion	
122	protractor	
123	pyramid	
124	Pythagorean Theorem	
125	Pythagorean Triples	

# ***GEOMETRY VOCABULARY & DEFINITIONS***

126	quadrant	
127	quadratic	
128	quadratic formula	
129	quadrilateral	
130	quotient	
131	radical	
132	radius	
133	ratio	
134	ray	
135	reasons	
136	reciprocal	
137	rectangle	
138	reflection	
139	reflexive	
140	regular	
141	rhombus	
142	right	
143	rotation	
144	ruler	
145	same side interior angles	
146	scale factor	
147	scalene	
148	secant line	
149	sector	
150	segment	

# ***GEOMETRY VOCABULARY & DEFINITIONS***

151	segment addition	
152	segment bisector	
153	semicircle	
154	sides	
155	similar	
156	simplify	
157	sine	
158	skew	
159	slant height	
160	slope	
161	slope-intercept form	
162	SOHCAHTOA	
163	solve	
164	space	
165	sphere	
166	square	
167	square root	
168	statements	
169	straight	
170	substitution	
171	subtraction	
172	sum	
173	supplementary angles	
174	surface area	
175	symmetric	

# ***GEOMETRY VOCABULARY & DEFINITIONS***

176	symmetry	
177	system of equations	
178	tangent	
179	tangent line	
180	terminal point	
181	theorem	
182	transformation	
183	transitive	
184	translation	
185	transversal	
186	trapezoid	
187	triangle	
188	trigonometry	
189	variable	
190	vector	
191	vertex	
192	vertical angles	
193	volume	
194	x-axis	
195	y-axis	
196	y-intercept	