



GeoGebra Shortcuts for Windows

No.	Action	Windows Shortcuts	Section
1	Select All	Ctrl + A	Most Used GeoGebra Shortcuts
2	View/Hide Algebra Window	Ctrl + Shift + A	Most Used GeoGebra Shortcuts
3	alpha α (Press Shift for upper-case: A)	Alt + A	Most Used GeoGebra Shortcuts
4	beta β (Press Shift for upper-case: B)	Alt + B	Most Used GeoGebra Shortcuts
5	Export ggbBase64 string to clipboard	Ctrl + Shift + B	Most Used GeoGebra Shortcuts
6	Copy	Ctrl + C	Most Used GeoGebra Shortcuts
7	Copies values (spreadsheet)	Ctrl + Alt + C	Most Used GeoGebra Shortcuts
8	Copy Graphics View to clipboard	Ctrl + Shift + C	Most Used GeoGebra Shortcuts
9	Toggle value/definition/command	Ctrl + D	Most Used GeoGebra Shortcuts
10	Toggle Selection Allowed for all "non-essential"/free geometric objects	Ctrl + Shift + D	Most Used GeoGebra Shortcuts
11	delta δ (Press Shift for upper-case: Δ)	Alt + D	Most Used GeoGebra Shortcuts
12	Open Object Properties View	Ctrl + E	Most Used GeoGebra Shortcuts
13	Open/Close Object Properties View	Ctrl + Shift + E	Most Used GeoGebra Shortcuts
14	Euler e	Alt + E	Most Used GeoGebra Shortcuts
15	Refresh Views	Ctrl + F	Most Used GeoGebra Shortcuts
16	phi ϕ (Press Shift for upper-case: Φ)	Alt + F	Most Used GeoGebra Shortcuts
17	Show/Hide selected objects	Ctrl + G	Most Used GeoGebra Shortcuts
18	Show/Hide labels of selected objects	Ctrl + Shift + G	Most Used GeoGebra Shortcuts
19	gamma γ (Press Shift for upper-case: Γ)	Alt + G	Most Used GeoGebra Shortcuts
20	imaginary unit $i = \sqrt{-1}$	Alt + I	Most Used GeoGebra Shortcuts
21	Select ancestors	Ctrl + J	Most Used GeoGebra Shortcuts
22	Select descendants	Ctrl + Shift + J	Most Used GeoGebra Shortcuts
23	View/Hide CAS View	Ctrl + Shift + K	Most Used GeoGebra Shortcuts
24	Select current layer	Ctrl + L	Most Used GeoGebra Shortcuts
25	lambda λ (Press Shift for upper-case: Λ)	Alt + L	Most Used GeoGebra Shortcuts
26	View/Hide Construction Protocol	Ctrl + Shift + L	Most Used GeoGebra Shortcuts
27	Export HTML code string to clipboard	Ctrl + Shift + M	Most Used GeoGebra Shortcuts
28	mu μ (Press Shift for upper-case: M)	Alt + M	Most Used GeoGebra Shortcuts
29	New Window	Ctrl + N	Most Used GeoGebra Shortcuts
30	Open next window (or next ggb file in folder)	Ctrl + Shift + N	Most Used GeoGebra Shortcuts
31	Open previous window	Ctrl + Shift + Alt + N	Most Used GeoGebra Shortcuts
32	Open New File	Ctrl + O	Most Used GeoGebra Shortcuts
33	degree symbol $^\circ$	Alt + O	Most Used GeoGebra Shortcuts
34	Print Preview (Desktop) / Print Menu (Web)	Ctrl + P	Most Used GeoGebra Shortcuts
35	Open Probability Calculator	Ctrl + Shift + P	Most Used GeoGebra Shortcuts
36	pi π (Press Shift for upper-case: Π)	Alt + P	Most Used GeoGebra Shortcuts
37	Select ancestors (deprecated)	Ctrl + Q	Most Used GeoGebra Shortcuts
38	Select descendants (deprecated)	Ctrl + Shift + Q	Most Used GeoGebra Shortcuts
39	Recompute all objects (including random numbers)	Ctrl + R	Most Used GeoGebra Shortcuts
40	Square-root symbol: $\sqrt{}$	Alt + R	Most Used GeoGebra Shortcuts
41	Save	Ctrl + S	Most Used GeoGebra Shortcuts
42	View spreadsheet	Ctrl + Shift + S	Most Used GeoGebra Shortcuts
43	sigma σ (Press Shift for upper-case: Σ)	Alt + S	Most Used GeoGebra Shortcuts
44	Export as PSTricks	Ctrl + Shift + T	Most Used GeoGebra Shortcuts
45	theta θ (Press Shift for upper-case: Θ)	Alt + T	Most Used GeoGebra Shortcuts
46	infinity ∞	Alt + U	Most Used GeoGebra Shortcuts
47	Open Graphic Export Dialog	Ctrl + Shift + U	Most Used GeoGebra Shortcuts
48	Paste	Ctrl + V	Most Used GeoGebra Shortcuts
49	Export Dynamic Worksheet	Ctrl + Shift + W	Most Used GeoGebra Shortcuts
50	omega ω (Press Shift for upper-case: Ω)	Alt + W	Most Used GeoGebra Shortcuts
51	Redo	Ctrl + Y	Most Used GeoGebra Shortcuts
52	Undo	Ctrl + Z	Most Used GeoGebra Shortcuts
53	Redo	Ctrl + Shift + Z	Most Used GeoGebra Shortcuts
54	to the power of 0	Alt + 0	Most Used GeoGebra Shortcuts
55	Standard font size, line thickness, and point size	Ctrl + 1	Most Used GeoGebra Shortcuts
56	to the power of 1	Alt + 1	Most Used GeoGebra Shortcuts
57	View/Hide Graphics View 1	Ctrl + Shift + 1	Most Used GeoGebra Shortcuts
58	Increase font size, line thickness, and point size	Ctrl + 2	Most Used GeoGebra Shortcuts
59	to the power of 2	Alt + 2	Most Used GeoGebra Shortcuts
60	View/Hide Graphics View 2	Ctrl + Shift + 2	Most Used GeoGebra Shortcuts
61	Black/white mode	Ctrl + 3	Most Used GeoGebra Shortcuts
62	to the power of 3	Alt + 3	Most Used GeoGebra Shortcuts
63	to the power of 4	Alt + 4	Most Used GeoGebra Shortcuts
64	to the power of 5	Alt + 5	Most Used GeoGebra Shortcuts
65	to the power of 6	Alt + 6	Most Used GeoGebra Shortcuts
66	to the power of 7	Alt + 7	Most Used GeoGebra Shortcuts
67	to the power of 8	Alt + 8	Most Used GeoGebra Shortcuts
68	to the power of 9	Alt + 9	Most Used GeoGebra Shortcuts
69	Decrease selected slider/number	-	Most Used GeoGebra Shortcuts
70	Move selected point along path/curve	-	Most Used GeoGebra Shortcuts



No.	Action	Windows Shortcuts	Section
71	Zoom out	Ctrl + -	Most Used GeoGebra Shortcuts
72	superscript minus	Alt + -	Most Used GeoGebra Shortcuts
73	Increase selected slider/number	+	Most Used GeoGebra Shortcuts
74	Move selected point along path/curve	+	Most Used GeoGebra Shortcuts
75	Zoom in	Ctrl ++	Most Used GeoGebra Shortcuts
76	$\oplus$ (xor)	Alt ++	Most Used GeoGebra Shortcuts
77	Increase selected slider/number	=	Most Used GeoGebra Shortcuts
78	Move selected point along curve	=	Most Used GeoGebra Shortcuts
79	Zoom in	Ctrl +=	Most Used GeoGebra Shortcuts
80	$\oplus$ (xor)	Alt +=	Most Used GeoGebra Shortcuts
81	less-than-or-equal-to $\leq$	Alt + <	Most Used GeoGebra Shortcuts
82	greater-than-or-equal-to $\geq$	Alt + >	Most Used GeoGebra Shortcuts
83	Help	F1	Most Used GeoGebra Shortcuts
84	Start editing selected object	F2	Most Used GeoGebra Shortcuts
85	Copy definition of selected object to the Input Bar	F3	Most Used GeoGebra Shortcuts
86	Copy value of selected object to the Input Bar	F4	Most Used GeoGebra Shortcuts
87	Quit GeoGebra	Alt + F4	Most Used GeoGebra Shortcuts
88	copy name of selected object to the Input Bar	F5	Most Used GeoGebra Shortcuts
89	Recompute all objects (including random numbers)	F9	Most Used GeoGebra Shortcuts
90	Toggle input View and Input Bar	Enter	Most Used GeoGebra Shortcuts
91	Cycle the focus round the open views	Ctrl + Tab	Most Used GeoGebra Shortcuts
92	Delete current selection	Delete	Most Used GeoGebra Shortcuts
93	Increase selected slider/number	Up Arrow Key	Most Used GeoGebra Shortcuts
94	Move selected point up	Up Arrow Key	Most Used GeoGebra Shortcuts
95	3D Graphics: Increase y-coordinate of selected point	Up Arrow Key	Most Used GeoGebra Shortcuts
96	Go to older entry in Input Bar history	Up Arrow Key	Most Used GeoGebra Shortcuts
97	Go up in construction protocol (only Desktop)	Up Arrow Key	Most Used GeoGebra Shortcuts
98	Move active Graphics view up	Up Arrow Key	Most Used GeoGebra Shortcuts
99	x10 speed multiplier	Ctrl + Up Arrow Key	Most Used GeoGebra Shortcuts
100	Spreadsheet: go to top of current block of cells	Ctrl + Up Arrow Key	Most Used GeoGebra Shortcuts
101	(or go up to next defined cell)	Ctrl + Up Arrow Key	Most Used GeoGebra Shortcuts
102	x0.1 speed multiplier, or rescale y-axis if no objects selected	Shift + Up Arrow Key	Most Used GeoGebra Shortcuts
103	x100 multiplier	Alt + Up Arrow Key	Most Used GeoGebra Shortcuts
104	Increase selected slider/number	Right Arrow Key	Most Used GeoGebra Shortcuts
105	Move selected point right	Right Arrow Key	Most Used GeoGebra Shortcuts
106	3D Graphics: Increase x-coordinate of selected point	Right Arrow Key	Most Used GeoGebra Shortcuts
107	Go up in construction protocol (only Desktop)	Right Arrow Key	Most Used GeoGebra Shortcuts
108	Move active Graphics view right	Right Arrow Key	Most Used GeoGebra Shortcuts
109	x10 speed multiplier	Ctrl + Right Arrow Key	Most Used GeoGebra Shortcuts
110	Spreadsheet: go to right of current block of cells	Ctrl + Right Arrow Key	Most Used GeoGebra Shortcuts
111	(or go right to next defined cell)	Ctrl + Right Arrow Key	Most Used GeoGebra Shortcuts
112	x0.1 speed multiplier, or rescale x-axis if no objects selected	Shift + Right Arrow Key	Most Used GeoGebra Shortcuts
113	x100 multiplier	Alt + Right Arrow Key	Most Used GeoGebra Shortcuts
114	Decrease selected slider/number	Left Arrow Key	Most Used GeoGebra Shortcuts
115	Move selected point left	Left Arrow Key	Most Used GeoGebra Shortcuts
116	3D Graphics: Decrease x-coordinate of selected point	Left Arrow Key	Most Used GeoGebra Shortcuts
117	Go down in construction protocol (Desktop only)	Left Arrow Key	Most Used GeoGebra Shortcuts
118	Move active Graphics view left	Left Arrow Key	Most Used GeoGebra Shortcuts
119	x10 speed multiplier	Ctrl + Left Arrow Key	Most Used GeoGebra Shortcuts
120	Spreadsheet: go to left of current block of cells	Ctrl + Left Arrow Key	Most Used GeoGebra Shortcuts
121	(or go left to next defined cell)	Ctrl + Left Arrow Key	Most Used GeoGebra Shortcuts
122	x0.1 speed multiplier, or rescale x-axis if no objects selected	Shift + Left Arrow Key	Most Used GeoGebra Shortcuts
123	x100 multiplier	Alt + Left Arrow Key	Most Used GeoGebra Shortcuts
124	Decrease selected slider/number	Down Arrow Key	Most Used GeoGebra Shortcuts
125	Move selected point down	Down Arrow Key	Most Used GeoGebra Shortcuts
126	3D Graphics: Decrease y-coordinate of selected point	Down Arrow Key	Most Used GeoGebra Shortcuts
127	Go to newer entry in Input Bar history	Down Arrow Key	Most Used GeoGebra Shortcuts
128	Go down in construction protocol (Desktop only)	Down Arrow Key	Most Used GeoGebra Shortcuts
129	Move active Graphics view down	Down Arrow Key	Most Used GeoGebra Shortcuts
130	x10 speed multiplier	Ctrl + Down Arrow Key	Most Used GeoGebra Shortcuts
131	Spreadsheet: go to bottom of current block of cells	Ctrl + Down Arrow Key	Most Used GeoGebra Shortcuts
132	(or go down to next defined cell)	Ctrl + Down Arrow Key	Most Used GeoGebra Shortcuts
133	x0.1 speed multiplier, or rescale y-axis if no objects selected	Shift + Down Arrow Key	Most Used GeoGebra Shortcuts
134	x100 multiplier	Alt + Down Arrow Key	Most Used GeoGebra Shortcuts
135	Go to first item in construction protocol (only Desktop)	Home	Most Used GeoGebra Shortcuts
136	Spreadsheet: go to the first column left	Home	Most Used GeoGebra Shortcuts
137	Go to first item in construction protocol (only Desktop)	Page Up Key	Most Used GeoGebra Shortcuts
138	3D Graphics: Increase z-coordinate of selected point	Page Up Key	Most Used GeoGebra Shortcuts
139	Go to last item in construction protocol (only Desktop)	End	Most Used GeoGebra Shortcuts
140	Spreadsheet: Go to the next row with input below	End	Most Used GeoGebra Shortcuts
141	Go to last item in construction protocol (only Desktop)	Page Down Key	Most Used GeoGebra Shortcuts
142	3D Graphics: Decrease z-coordinate of selected point	Page Down Key	Most Used GeoGebra Shortcuts



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