

**graph** — The graph command

[Description](#)[Syntax](#)[Remarks and examples](#)[Also see](#)

## Description

`graph` draws graphs.

## Syntax

`graph` ...

The commands that draw graphs are

Command	Description
<code>graph twoway</code>	scatterplots, line plots, etc.
<code>graph matrix</code>	scatterplot matrices
<code>graph bar</code>	bar charts
<code>graph dot</code>	dot charts
<code>graph box</code>	box-and-whisker plots
<code>graph pie</code>	pie charts
<i>other</i>	more commands to draw statistical graphs

The commands that save a previously drawn graph, redisplay previously saved graphs, and combine graphs are

Command	Description
<code>graph save</code>	save graph to disk
<code>graph use</code>	redisplay graph stored on disk
<code>graph display</code>	redisplay graph stored in memory
<code>graph combine</code>	combine multiple graphs
<code>graph replay</code>	redisplay graphs stored in memory and on disk

The commands for printing a graph are

Command	Description
<code>graph print</code>	print currently displayed graph
<code>set printcolor</code>	set how colors are printed
<code>graph export</code>	export <code>.gph</code> file to PostScript, etc.

## 2 [graph](#) — The graph command

---

The commands that deal with the graphs currently stored in memory are

Command	Description
<a href="#">graph display</a>	display graph
<a href="#">graph dir</a>	list names
<a href="#">graph describe</a>	describe contents
<a href="#">graph rename</a>	rename memory graph
<a href="#">graph copy</a>	copy memory graph to new name
<a href="#">graph drop</a>	discard graphs in memory
<a href="#">graph close</a>	close Graph windows

---

The commands that describe available schemes and allow you to identify and set the default scheme are

Command	Description
<a href="#">graph query, schemes</a>	list available schemes
<a href="#">query graphics</a>	identify default scheme
<a href="#">set scheme</a>	set default scheme

---

The command that lists available styles is

Command	Description
<a href="#">graph query</a>	list available styles

---

The command for setting options for printing and exporting graphs is

Command	Description
<a href="#">graph set</a>	set graphics options

---

The command that allows you to draw graphs without displaying them is

Command	Description
<a href="#">set graphics</a>	set whether graphs are displayed

---

## Remarks and examples

[stata.com](#)

See [\[G-1\] Graph intro](#).

## Also see

- [G-1] [Graph intro](#) — Introduction to graphics
- [G-2] [graph other](#) — Other graphics commands
- [G-2] [graph export](#) — Export current graph
- [G-2] [graph print](#) — Print a graph