Title

mata drop — Drop matrix or function

Syntax   Description   Remarks and examples   Also see

Syntax

> : mata drop *namelist*

where *namelist* is as defined in [M-3] **namelists**.

This command is for use in Mata mode following Mata's colon prompt. To use this command from Stata's dot prompt, type

> . mata: mata drop ...

Description

mata drop clears from memory the specified matrices and functions.

Remarks and examples

Use mata describe (see [M-3] **mata describe**) to determine what is in memory. Use mata clear (see [M-3] **mata clear**) to drop all matrices and functions, or use Stata's clear mata command (see [D] **clear**).

To drop a matrix named A, type

> : mata drop A

To drop a function named foo(), type

> : mata drop foo()

To drop a matrix named A and a function named foo(), type

> : mata drop A foo()

Also see

[M-3] **mata clear** — Clear Mata's memory

[M-3] **intro** — Commands for controlling Mata