

## General Purpose Commands for MATLAB

Operators & Special Characters	
+	Addition operator
-	Subtraction operator
*	Multiplication operator
.*	Array multiplication operator
^	Scalar and matrix exponentiation operator
.^	Array exponentiation operator
\	Left-division operator
/	Right-division operator
.\	Array left-division operator
./	Array right-division operator
:	Generates regularly spaced elements and represents an entire row or column
( )	Encloses function arguments and array indices
[ ]	Encloses array elements
.	Decimal point
...	Line-continuation operator
,	Separates statements and elements in rows
;	Separates columns
%	Designates a comment
=	Assignment operator

Management Commands	
clc	Clears command window
clear	Removes variables from memory
exist	Checks for existence of variable
global	Declares variables to be global
help	Searches for help
quit	Stops MATLAB
who	Lists current variables
whos	Lists current variables – long display
Ans	Most recent answer