

	X	Y	Z
separator			
' (transpose) / permute	rot90	system	full
for	repmat	repelem (run-length decoding)	blanks
specify outputs			fopen, fwrite, fclose
specify inputs		char(vpa(...))	fopen, fread, fclose
comment	class	cast	typecast
&	intersect	and	bitand
Not used. String delimiter		run-length encoding	now / clock
() assignment indexing / split	{ } assignment indexing	() assignment ind. with final : / split	() assignment ind. with initial : / split
() reference indexing	{ } reference indexing	() reference ind. with final :	() reference ind. with initial colon
*	kron	matrix product	Cartesian product
+	conv	conv2	conv2(..., 'valid')
separator	cos	sin	tan
-	setdiff	deconv	
break	continue	pause	bitget
/			
/	angle	matrix /	unwrap
Not used	predefined literals	predefined literals	
Not used	predefined literals	predefined literals	
Not used	predefined literals	predefined literals	
Not used	predefined literals	predefined literals	
Not used	predefined literals		
Not used	predefined literals		
Not used	predefined literals		
Not used	predefined literals		
Not used	predefined literals		
colon (function)	linspace array	comma-separated list	bitset
	acos	asin	atan2
<	min	cummin	
==	isequal	strcmp	strcmp
>	max	cummax	
?			
if			sparse
push "for" value / "while" index			randperm
@		perms	base2dec. Larger base, any symbols
A	all(..., 1)	dec2base. Larger base, any symbols	base2dec. Larger base, any symbols
B	logical(dec2bin(...)'0')	dec2bin	bin2dec
C		histcounts	im2col
D	disp(num2str(..., ...))	disp(num2str(...))	im2col(..., 'distinct')
E		sprintf / fprintf	disp
Not used. False (literal)			
		format	
G	Paste from clipboard G (user-input)	plot	imwrite / imagesc / image / imshow
H	Paste from clipboard H	Copy to clipboard H	control appearance of graphics
I	Paste from clipboard I	Copy to clipboard I	
J	Paste from clipboard J	Copy to clipboard J	
K	Paste from clipboard K	Copy to clipboard K	
L	Paste from clipboard L (multi-level)	Copy to clipboard L (multi-level)	gallery
M	Paste from clipboard M (function-input)		
N	stack size		NaN
O	zeros	datestr	isnan
P	flip	datenum	datevec
Q	increment by 1	flipud	pdist2
R	triu	pi	polyval
S	sort	triu(...,1)	tril(...,-1)
T	Not used. True (literal)	sortrows	sign
U	str2num	circshift	
V	num2str	toeplitz	
W			
X	Not used		
Y	Not used	regex	regexprep
Z	Not used	inf	isinf
[	Not used. Array delimiter		
mod	ind2sub	floor	
\	mod(...,-1)+1	matrix \	
] ^	end (loops or conditional branches)	ceil	
.^	sqrt	matrix ^	
-	unary minus		
do...while	while	tic	toc
a	any	any(..., 1)	
b	bubble		
c	char	strsplit	
d	diff	strcat	strjoin
e	reshape / squeeze	blkdiag	gcd
f	find		exp
g	logical	factor	
h	horzcat		gammaln
i	input	hankel	hypergeom
j	input(...,'s')	imread	
k	lower	imag	conj
l	ones	upper	
m	ismember	abs	log. With two inputs, specifies base
n	numel	ismember(...,'rows')	log2
o	double	nchoosek	lcm
p	prod	uint64	norm
q	decrement by 1	prod(..., 1, ...)	round
r	rand	quantile	fix
s	sum	randi	isprime / totient function
t	duplicate elements	sum(..., 1, ...)	primes
u	unique	cumsum	randsample
v	vertcat		std
w	swap	unique(...,'rows')	strrep
x	delete from stack	remove all blanks	strjust
y	duplicate element	eye	deblank
z	nnz	hypot	
{	Not used. Cell array delimiter	nonzeros	size
	ternary if with literals	num2cell	
else		mat2cell	mat2cell(x,ones(size(x,1),1),size(x,2))
~	Not	or	bitor
		cell2mat	split array
		xor	bitxor / bitcmp