		X	Υ	Z
.	separator .' (transpose) / permute	rot90	system	full
	for	repmat	repelem (run-length decoding)	blanks
	specify outputs	display stack (debug)		fopen, fwrite, fclose
\$ %	specify inputs comment	class	char(vpa())	fopen, fread, fclose typecast
	alternative default input/output spec	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 kron	( ) reference ind. with final : matrix product	( ) refererence ind. with initial :  Cartesian product
+	+	NOT	conv2	conv2(, 'same')
,		cos	sin	tan
-	- break	setdiff	pause	bitget
,	./	angle	matrix /	unwrap
	Not used	predefined literals	predefined literals	
	Not used	predefined literals	predefined literals	
2 3	Not used Not used	predefined literals predefined literals	predefined literals predefined literals	
4	Not used	predefined literals		
	Not used	predefined literals		
6 7	Not used Not used	predefined literals predefined literals		
8		predefined literals		
9 [	Not used	predefined literals		
: [	colon (function)	linearize array	comma-separated list	bitset
; <	<	acos min	asin cummin	atan2
= [	==	isequal	strcmp	strncmp
_	>	max	cummax	
?	if nuch "for" value / "while" index	push "for" index	why	sparse
@ A	push "for" value / "while" index all	all(, 1)	perms dec2base. Larger base, any symbols	randperm base2dec. Larger base, any symbols
в	logical(dec2bin()-'0')	bin2dec(char(+'0'))	dec2bin	bin2dec
C	dian/num2otr/	histcounts	im2col	im2col(, 'distinct')
	disp(num2str(,)) multiply by 2	disp(num2str()) replace elements in array	sprintf / fprintf	disp
F [	Not used. False (literal)			
G	Paste from clipboard G (user-input)	plot	imwrite / imagesc / image / imshow	appearance of graphics / format
H I	Paste from clipboard H Paste from clipboard I	Copy to clipboard H Copy to clipboard I	col2im	
	Paste from clipboard J	Copy to clipboard J	OIEIII	
ĸ	Paste from clipboard K	Copy to clipboard K		
L		Copy to clipboard L (multi-level)	gallery	
M N	Paste from clipboard M (function-input) stack size	mode nchoosek (array)	NaN	isnan
0	zeros	datestr	datenum	datevec
Р	flip	flipud	pi	pdist2
Q R	increment by 1 triu	accumarray triu(,1) / build matrix	tril	polyval / roots / polyfit tril(,-1) / build matrix
	sort	sortrows	circshift	sign
т	Not used. True (literal)		toeplitz	
u V	str2num / string to array	str2double	oig / evd	
	num2str 2 raised to input		eig / svd	
x	Not used	regexp	regexprep	
	Not used		inf	isinf
	Not used Not used. Array delimiter	ind2sub		
	mod	mod(1)+1	matrix \	
]	end (loops or conditional branches)	sub2ind		
^	.^ unary minus	sqrt	matrix ^	Cartesian product
<del>,</del>	dowhile	while	tic	toc
	any	any(, 1)	padarray	base2base
b c	bubble char (also for cell array)	cat	strsplit strcat	strjoin
	diff	diag / spdiags	blkdiag	gcd
e	reshape / squeeze			exp
	find	strfind	factor	gommola / botola
	logical / cell2mat horzcat	ndgrid {,}	gamma / gammainc / betainc hankel	gammaln / betaln hypergeom
i	input	urlread	imread	
	input(,'s')	real	imag	conj
k I	lower / floor ones	upper / ceil	closest values log. With two inputs, specifies base	log2
m	ismember	ismember(,'rows')	mean	lcm
	numel	nchoosek (numbers) / multinomial c.	poly / interp1	<b>c</b>
	double / cell array to numeric array prod	int64 prod(, 1,)	round / change case cumprod	fix isprime / totient function
p q	decrement by 1	quantile	n-th prime / next prime	primes
r	rand	randn	randi	randsample
	sum	sum(, 1,)	cumsum	std
t u	duplicate elements unique	unique(,'rows')		strrep strjust
	vertcat		strtrim	deblank
w	swap	ala		
x y	delete from stack duplicate element	clc eye	hypot	size
	nnz	nonzeros / remove whitespace		
z		num2cell	mat2cell	mat2cell(x,ones(size(x,1),1),size(x,2))
z {	Not used. Cell array delimiter			
z {	abs / norm / determinant	union	or	bitor eplit array
	abs / norm / determinant else / finally		or xor	bitor split array bitxor