		X	Υ	Z
.	separator .' (transpose) / permute	rot90	system	full
٠	for	repmat	repelem (run-length decoding)	blanks
	specify outputs	display stack (debug)		fopen, fwrite, fclose
	specify inputs	alasa	char(vpa())	fopen, fread, fclose
% &	comment alternative default input/output spec	class intersect	cast and	typecast bitand
·	Not used. String delimiter	into occ	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 :	() reference ind. with initial : Cartesian product
+	+	KIOII	matrix product conv2	conv2(, 'same')
, [cos	sin	tan
-	-	setdiff	deconv	I-144
,	break /	continue angle	pause matrix /	bitget unwrap
0	Not used	predefined literals	predefined literals	иттар
	Not used	predefined literals	predefined literals	
2	Not used	predefined literals	predefined literals predefined literals	
4	Not used Not used	predefined literals predefined literals	predefined illerais	
	Not used	predefined literals		
	Not used	predefined literals		
7 [Not used	predefined literals		
8 9	Not used Not used	predefined literals predefined literals		
	colon (function)	linearize array	comma-separated list	bitset
;	· ,	acos	asin	atan2
-	<u><</u>	min isagual	cummin	etrneme
	>	isequal max	strcmp cummax	strncmp
?	if		why	sparse
@	push "for" value / "while" index	push "for" index	perms	randperm
	all logical(dec2bin()-'0')	all(, 1)	dec2base. Larger base, any symbols	base2dec. Larger base, any symbols
В [С	logical(deczbiii()-0)	bin2dec(char(+'0')) histcounts	dec2bin im2col	bin2dec im2col(, 'distinct')
D	disp(num2str(,))	disp(num2str())	sprintf / fprintf	disp
Εĺ	multiply by 2	replace elements in array		
F G	Not used. False (literal)	plot	imwrite / imagesc / image / imshow	annearance of graphics / formet
H	Paste from clipboard G (user-input) Paste from clipboard H	plot Copy to clipboard H	imwrite / imagesc / image / imshow	appearance of graphics / format
ı	Paste from clipboard I	Copy to clipboard I	col2im	
	Paste from clipboard J	Copy to clipboard J		
K L	Paste from clipboard K	Copy to clipboard K	galleny	
M	Paste from clipboard L (multi-level) Paste from clipboard M (function-input)	Copy to clipboard L (multi-level) mode	gallery	
N	stack size	nchoosek (array)	NaN	isnan
0	zeros	datestr	datenum	datevec
	flip	flipud	pi	pdist2
R R	increment by 1 triu	accumarray triu(,1) / build matrix	tril	polyval / roots / polyfit tril(,-1) / build matrix
s	sort	sortrows	circshift	sign
Т	Not used. True (literal)	-1-01	toeplitz	
U V	str2num / string to array num2str	str2double		
	2 raised to input			
x	Not used	regexp	regexprep	
	Not used		inf	isinf
	Not used Not used. Array delimiter	ind2sub		
	mod	mod(1)+1	matrix \	
1	end (loops or conditional branches)	sub2ind		
^	Inary minus	sqrt	matrix ^	Cartesian product
-	unary minus dowhile	while	tic	toc
	any	any(, 1)	padarray	base2base
b	bubble		strsplit	atriaia
	char (also for cell array) diff	cat diag / spdiags	strcat blkdiag	strjoin gcd
e	reshape / squeeze	, openage		exp
f	find	strfind	factor	
	logical / cell2mat	ndgrid	gamma / gammainc / betainc hankel	gammaln / betaln
	horzcat	{,}		hypergeom
i l		urlread	imread	
	input input(,'s')	urlread real	imread imag	conj
j k	input input(,'s') lower / floor		imag closest values	
j k I	input input(,'s') lower / floor ones	real upper / ceil	imag closest values log. With two inputs, specifies base	log2
j k I m	input input(,'s') lower / floor	real	imag closest values log. With two inputs, specifies base mean	
j k I m n o	input input(,s') lower / floor ones ismember	real upper / ceil ismember(,'rows') nchoosek (numbers) / multinomial c. int64	imag closest values log. With two inputs, specifies base mean poly / interp1 round / change case	log2 lcm fix
j k l m n o p	input input(,s') lower / floor ones ismember numel double / cell array to numeric array prod	real upper / ceil ismember(,'rows') nchoosek (numbers) / multinomial c. int64 prod(, 1,)	imag closest values log. With two inputs, specifies base mean poly / interp1 round / change case cumprod	log2 lcm fix isprime / totient function
j k l m n o p	input input(,s') lower / floor ones ismember numel double / cell array to numeric array prod decrement by 1	real upper / ceil ismember(,'rows') nchoosek (numbers) / multinomial c. int64 prod(, 1,) quantile	imag closest values log. With two inputs, specifies base mean poly / interp1 round / change case cumprod n-th prime / next prime	log2 lcm fix isprime / totient function primes
j k l m n o p q r	input input(,'s') lower / floor ones ismember numel double / cell array to numeric array prod decrement by 1 rand	real upper / ceil ismember(,'rows') nchoosek (numbers) / multinomial c. int64 prod(, 1,) quantile randn	imag closest values log. With two inputs, specifies base mean poly / interp1 round / change case cumprod n-th prime / next prime randi	log2 lcm fix isprime / totient function primes randsample
j k l m n o p q r	input input(,s') lower / floor ones ismember numel double / cell array to numeric array prod decrement by 1	real upper / ceil ismember(,'rows') nchoosek (numbers) / multinomial c. int64 prod(, 1,) quantile	imag closest values log. With two inputs, specifies base mean poly / interp1 round / change case cumprod n-th prime / next prime	log2 lcm fix isprime / totient function primes
ik k m no p q r s t	input input(,s') lower / floor ones ismember numel double / cell array to numeric array prod decrement by 1 rand sum duplicate elements unique	real upper / ceil ismember(,'rows') nchoosek (numbers) / multinomial c. int64 prod(, 1,) quantile randn	imag closest values log. With two inputs, specifies base mean poly / interp1 round / change case cumprod n-th prime / next prime randi cumsum	log2 lcm fix isprime / totient function primes randsample std std strrep strrep
k I m n o p q r s t u v	input input(,'s') lower / floor ones ismember numel double / cell array to numeric array prod decrement by 1 rand sum duplicate elements unique vertcat	real upper / ceil ismember(,'rows') nchoosek (numbers) / multinomial c. int64 prod(, 1,) quantile randn sum(, 1,)	imag closest values log. With two inputs, specifies base mean poly / interp1 round / change case cumprod n-th prime / next prime randi	log2 lcm fix isprime / totient function primes randsample std strrep
ik mopqrstuvw	input input(,s') lower / floor ones ismember numel double / cell array to numeric array prod decrement by 1 rand sum duplicate elements unique	real upper / ceil ismember(,'rows') nchoosek (numbers) / multinomial c. int64 prod(, 1,) quantile randn sum(, 1,)	imag closest values log. With two inputs, specifies base mean poly / interp1 round / change case cumprod n-th prime / next prime randi cumsum	log2 lcm fix isprime / totient function primes randsample std std strrep strrep
j k l m n o p q r s t u v w x y	input input(,s') lower / floor ones ismember numel double / cell array to numeric array prod decrement by 1 rand sum duplicate elements unique vertcat swap	real upper / ceil ismember(,'rows') nchoosek (numbers) / multinomial c. int64 prod(, 1,) quantile randn sum(, 1,) unique(,'rows')	imag closest values log. With two inputs, specifies base mean poly / interp1 round / change case cumprod n-th prime / next prime randi cumsum	log2 lcm fix isprime / totient function primes randsample std std strrep strrep
j k l m n o p q r s t u v w x y z	input input(,'s') lower / floor ones ismember numel double / cell array to numeric array prod decrement by 1 rand sum duplicate elements unique vertcat swap delete from stack duplicate element nnz	real upper / ceil ismember(,'rows') nchoosek (numbers) / multinomial c. int64 prod(, 1,) quantile randn sum(, 1,) unique(,'rows') clc eye nonzeros / remove whitespace	imag closest values log. With two inputs, specifies base mean poly / interp1 round / change case cumprod n-th prime / next prime randi cumsum strtrim	log2 Icm fix isprime / totient function primes randsample std strrep strjust deblank size
jkimnopqrstuvwxyz{	input input(,s') lower / floor ones ismember numel double / cell array to numeric array prod decrement by 1 rand sum duplicate elements unique vertcat swap delete from stack duplicate element nnz Not used. Cell array delimiter	real upper / ceil ismember(,'rows') nchoosek (numbers) / multinomial c. int64 prod(, 1,) quantile randn sum(, 1,) unique('rows') clc eye nonzeros / remove whitespace num2cell	imag closest values log. With two inputs, specifies base mean poly / interp1 round / change case cumprod n-th prime / next prime randi cumsum strtrim hypot mat2cell	log2 licm fix isprime / totient function primes randsample stid strrep strjust deblank size mat2cell(x,ones(size(x,1),1),size(x,2))
jkimnopqrstuvwxyz{	input input(,'s') lower / floor ones ismember numel double / cell array to numeric array prod decrement by 1 rand sum duplicate elements unique vertcat swap delete from stack duplicate element nnz	real upper / ceil ismember(,'rows') nchoosek (numbers) / multinomial c. int64 prod(, 1,) quantile randn sum(, 1,) unique(,'rows') clc eye nonzeros / remove whitespace	imag closest values log. With two inputs, specifies base mean poly / interp1 round / change case cumprod n-th prime / next prime randi cumsum strtrim	log2 Icm fix isprime / totient function primes randsample std strrep strjust deblank size