

# Analysis of *Mathematica* 8 Symbols and Functions

```
data = Table[{i, addOnPackages[[i]], numberOfSymbolsInPackage[addOnPackages[[i]]]},  
 {i, 1, Length[addOnPackages]}];  
Beta Nassar Prepend[#, {0, "System", Length[Names["System`*"]]}];  
Updated December 1,2010  
General::compat:  
Combinatorica Graph and Permutations functionality has been superseded by preloaded functionaliy. The package  
now being loaded may conflict with this. Please see the Compatibility Guide for details.
```

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## Introduction

The following is quantitative analysis of *Mathematica* 8.0 in terms of what functions and symbols it contains. This includes all the AddOns package which come with *Mathematica* 8.0 outside of the kernel and have to be loaded to be used. These packages are standard packages that come with *Mathematica*, but are not inside the kernel itself. These are the packages listed in “Wolfram/Mathematica/8.0/AddOns/Packages”

Finding a list of just the functions (i.e. not just Symbols) was a bit tricky. This is how this was done

- 1) Run the notebook called getUsageMessages.nb, located in this folder.
- 2) Select all the output cells, COPY AS TEXT, then put the result in plain text file called “packagesFunctions.txt” in the same folder as this notebook
- 3) Open this notebook (called process.nb) and run it. It will read the text file and process it.

Thanks for John R. Fultz for suggesting in the Math group to use SyntaxInformation[] and the Usage message to help determine which Symbols are functions and which are not.

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## Table showing number of Symbols in System and all other AddOns Packages

```
Get["Utilities`CleanSlate`"]  
SetOptions[CleanSlate, Verbose -> False];  
  
ddOnPackages = {"Combinatorica", "ANOVA", "HierarchicalClustering",  
 "HypothesisTesting", "MultivariateStatistics", "StatisticalPlots",  
 "ErrorBarPlots", "PlotLegends", "ComputationalGeometry", "GraphUtilities",  
 "EquationTrekker", "FourierSeries", "FunctionApproximations", "NumericalCalculus",  
 "NumericalDifferentialEquationAnalysis", "VariationalMethods", "VectorAnalysis",  
 "FiniteFields", "Quaternions", "PolyhedronOperations", "Polytopes",  
 "ComputerArithmetic", "PrimalityProving", "Calendar", "WorldPlot", "Audio",  
 "Music", "BlackBodyRadiation", "PhysicalConstants", "ResonanceAbsorptionLines",  
 "StandardAtmosphere", "Units", "Developer", "Experimental", "GraphEdit", "JLink"};  
addOnPackages = Sort[addOnPackages];  
  
numberOfSymbolsInPackage[nameOfPackage_] := Module[{n},  
 Get[nameOfPackage <> ""];  
 n = Length[Names[nameOfPackage <> " `*"]];  
 CleanSlate[Evaluate[nameOfPackage <> "`"]];  
 n  
 ];
```

```

data = Table[{i, addOnPackages[[i]], numberOfSymbolsInPackage[addOnPackages[[i]]]},  

{i, 1, Length[addOnPackages]}];  

data = Prepend[data, {0, "System", Length[Names["System`*"]]}];  

General::compat:  

  Combinatorica Graph and Permutations functionality has been superseded by preloaded functionaliy. The package  

  now being loaded may conflict with this. Please see the Compatibility Guide for details.  

TableForm[data, TableHeadings -> {None, {"#", "Context", "Number of symbols"}}]  

Print["Total number of symbols = ", Total[data[[All, 3]]]]]  


| #  | Context                               | Number of symbols |
|----|---------------------------------------|-------------------|
| 0  | System                                | 4133              |
| 1  | ANOVA                                 | 8                 |
| 2  | Audio                                 | 19                |
| 3  | BlackBodyRadiation                    | 4                 |
| 4  | Calendar                              | 20                |
| 5  | Combinatorica                         | 462               |
| 6  | ComputationalGeometry                 | 17                |
| 7  | ComputerArithmetic                    | 17                |
| 8  | Developer                             | 85                |
| 9  | EquationTrekker                       | 9                 |
| 10 | ErrorBarPlots                         | 4                 |
| 11 | Experimental                          | 42                |
| 12 | FiniteFields                          | 20                |
| 13 | FourierSeries                         | 17                |
| 14 | FunctionApproximations                | 21                |
| 15 | GraphEdit                             | 2                 |
| 16 | GraphUtilities                        | 33                |
| 17 | HierarchicalClustering                | 13                |
| 18 | HypothesisTesting                     | 21                |
| 19 | JLink                                 | 99                |
| 20 | MultivariateStatistics                | 25                |
| 21 | Music                                 | 183               |
| 22 | NumericalCalculus                     | 11                |
| 23 | NumericalDifferentialEquationAnalysis | 39                |
| 24 | PhysicalConstants                     | 51                |
| 25 | PlotLegends                           | 21                |
| 26 | PolyhedronOperations                  | 4                 |
| 27 | Polytopes                             | 18                |
| 28 | PrimalityProving                      | 14                |
| 29 | Quaternions                           | 18                |
| 30 | ResonanceAbsorptionLines              | 15                |
| 31 | StandardAtmosphere                    | 15                |
| 32 | StatisticalPlots                      | 24                |
| 33 | Units                                 | 276               |
| 34 | VariationalMethods                    | 6                 |
| 35 | VectorAnalysis                        | 47                |
| 36 | WorldPlot                             | 43                |

  

Total number of symbols = 5856

```

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## Finding the functions in System and all other AddOns packages

```

isFunction[name_String] := Module[{m},
  m = SyntaxInformation[Symbol[name]];
  If[Length[m] > 0, True, False]
]

getFunctionsInSystem[] := Module[{data, result, i, funs},
  funs = Names["System`*"];
  data = Table[If[isFunction[functs[[i]]], funs[[i]], ""],
    {i, 1, Length[functs]}];
  result = Flatten[Select[data, StringLength[#] > 0 &]];
  result = Table[{"System", result[[i]]}, {i, 1, Length[result]}]
]

getFunctionsInPackage[pkgName_, data_] := Module[{result, i},
  result = StringCases[data, RegularExpression["^\\w*\\\""]];
  result = Union[result];
  result = Flatten[Select[result, Length[#] > 0 &]];
  result = StringReplace[result, x__ ~~ "\"" ~> x];
  result = Table[{StringTake[pkgName, {2, -1}], result[[i]]}, {i, 1, Length[result]}]
]

```

We be in the same folder as the data file, this command below changes directories so that the current directory becomes the same as where this notebook is saved. Which should be also the same folder where this text file is.

```

SetDirectory[ToFileName[Extract[
  "FileName" /. NotebookInformation[EvaluationNotebook[], {1}, FrontEnd`FileName]]]
G:\nabbasi\data\nabbasi_web_Page\my_notes\compare_mathematica\version_8

data = ReadList["packagesFunctions.txt", String];
r = StringCases[data, RegularExpression["^<"]];
r = Position[r, "<"][[All, 1]];
r = Append[r, Length[data] + 1];

result = Table[
  Table[{data[[r[[j]]]], data[[k]]}, {k, r[[j]] + 1, r[[j + 1]] - 1}],
  {j, 1, Length[r] - 1}
];

result = Table[getFunctionsInPackage[result[[i, 1, 1]], result[[i, All, 2]]],
  {i, 1, Length[result]}];
result = Flatten[result, 1];

resultForSystem = getFunctionsInSystem[];
result = Union[resultForSystem, result];
result = Table[{i, result[[i, 1]], result[[i, 2]]}, {i, 1, Length[result]}];
TableForm[result, TableHeadings -> {None, {"#", "Context", "Function Name"}}]

```

Equivalent::shdw:

Symbol {At Line = 26, the input was:, resultForSystem = getFunctionsInSystem[], Equivalent} appears in multiple contexts  
 {At Line = 26, the input was:, resultForSystem = getFunctionsInSystem[], {Experimental`, System`}};  
 definitions in context {At Line = 26, the input was:, resultForSystem = getFunctionsInSystem[], Experimental`}  
 may shadow or be shadowed by other definitions. >>

#	Context	Function Name
1	ANOVA	ANOVA
2	Audio	AmplitudeModulation
3	Audio	FrequencyModulation
4	Audio	ListWaveform
5	Audio	PlaySoundFile
6	Audio	ReadSoundFile
7	Audio	Waveform
8	BlackBodyRadiation	BlackBodyProfile
9	BlackBodyRadiation	MaxPower
10	BlackBodyRadiation	PeakWavelength
11	BlackBodyRadiation	TotalPower
12	Calendar	CalendarChange
13	Calendar	DateQ
14	Calendar	DayOfWeek
15	Calendar	DaysBetween
16	Calendar	DaysPlus
17	Calendar	EasterSunday
18	Calendar	EasterSundayGreekOrthodox
19	Calendar	JewishNewYear
20	Combinatorica	AcyclicQ
21	Combinatorica	AddEdge
22	Combinatorica	AddEdges
23	Combinatorica	AddVertex
24	Combinatorica	AddVertices
25	Combinatorica	AllPairsShortestPath
26	Combinatorica	AlternatingGroup
27	Combinatorica	AlternatingGroupIndex
28	Combinatorica	AlternatingPaths
29	Combinatorica	AnimateGraph
30	Combinatorica	AntiSymmetricQ
31	Combinatorica	ApproximateVertexCover
32	Combinatorica	ArticulationVertices
33	Combinatorica	Automorphisms
34	Combinatorica	Backtrack
35	Combinatorica	BellmanFord
36	Combinatorica	BiconnectedComponents
37	Combinatorica	BiconnectedQ
38	Combinatorica	BinarySearch
39	Combinatorica	BinarySubsets
40	Combinatorica	BipartiteMatching
41	Combinatorica	BipartiteMatchingAndCover
42	Combinatorica	BipartiteQ
43	Combinatorica	BooleanAlgebra
44	Combinatorica	BreadthFirstTraversal
45	Combinatorica	BrelazColoring
46	Combinatorica	Bridges
47	Combinatorica	ButterflyGraph
48	Combinatorica	CageGraph

```

49 Combinatorica                                         CartesianProduct
50 Combinatorica                                         ChangeEdges
51 Combinatorica                                         ChangeVertices
52 Combinatorica                                         ChromaticNumber
53 Combinatorica                                         ChromaticPolynomial
54 Combinatorica                                         CirculantGraph
55 Combinatorica                                         CircularEmbedding
56 Combinatorica                                         CircularVertices
57 Combinatorica                                         CliqueQ
58 Combinatorica                                         CoarserSetPartitionQ
59 Combinatorica                                         CodeToLabeledTree
60 Combinatorica                                         Cofactor
61 Combinatorica                                         CompleteBinaryTree
62 Combinatorica                                         CompleteGraph
63 Combinatorica                                         CompleteKaryTree
64 Combinatorica                                         CompleteKPartiteGraph
65 Combinatorica                                         CompleteQ
66 Combinatorica                                         Compositions
67 Combinatorica                                         ConnectedComponents
68 Combinatorica                                         ConnectedQ
69 Combinatorica                                         ConstructTableau
70 Combinatorica                                         Contract
71 Combinatorica                                         CostOfPath
72 Combinatorica                                         CubeConnectedCycle
73 Combinatorica                                         Cycle
74 Combinatorica                                         CycleIndex
75 Combinatorica                                         CycleStructure
76 Combinatorica                                         CyclicGroup
77 Combinatorica                                         CyclicGroupIndex
78 Combinatorica                                         DeBruijnGraph
79 Combinatorica                                         DeBruijnSequence
80 Combinatorica                                         Degrees
81 Combinatorica                                         DegreeSequence
82 Combinatorica                                         DegreesOf2Neighborhood
83 Combinatorica                                         DeleteCycle
84 Combinatorica                                         DeleteEdge
85 Combinatorica                                         DeleteEdges
86 Combinatorica                                         DeleteFromTableau
87 Combinatorica                                         DeleteVertex
88 Combinatorica                                         DeleteVertices
89 Combinatorica                                         DepthFirstTraversal
90 Combinatorica                                         DerangementQ
91 Combinatorica                                         Derangements
92 Combinatorica                                         Diameter
93 Combinatorica                                         DihedralGroup
94 Combinatorica                                         DihedralGroupIndex
95 Combinatorica                                         Dijkstra
96 Combinatorica                                         DilateVertices
97 Combinatorica                                         Distances
98 Combinatorica                                         DistinctPermutations
99 Combinatorica                                         Distribution
100 Combinatorica                                         DominatingIntegerPartitionQ
101 Combinatorica                                         DominationLattice
102 Combinatorica                                         DurfeeSquare
103 Combinatorica                                         Eccentricity

```

104	Combinatorica	EdgeChromaticNumber
105	Combinatorica	EdgeColoring
106	Combinatorica	EdgeConnectivity
107	Combinatorica	Edges
108	Combinatorica	EmptyGraph
109	Combinatorica	EmptyQ
110	Combinatorica	EncroachingListSet
111	Combinatorica	EquivalenceClasses
112	Combinatorica	EquivalenceRelationQ
113	Combinatorica	Equivalences
114	Combinatorica	Eulerian
115	Combinatorica	EulerianCycle
116	Combinatorica	EulerianQ
117	Combinatorica	ExactRandomGraph
118	Combinatorica	ExpandGraph
119	Combinatorica	ExtractCycles
120	Combinatorica	FerrersDiagram
121	Combinatorica	FindCycle
122	Combinatorica	FindSet
123	Combinatorica	FirstLexicographicTableau
124	Combinatorica	FromAdjacencyLists
125	Combinatorica	FromAdjacencyMatrix
126	Combinatorica	FromCycles
127	Combinatorica	FromInversionVector
128	Combinatorica	FromOrderedPairs
129	Combinatorica	FromUnorderedPairs
130	Combinatorica	FunctionalGraph
131	Combinatorica	GeneralizedPetersenGraph
132	Combinatorica	GetEdgeLabels
133	Combinatorica	GetEdgeWeights
134	Combinatorica	GetVertexLabels
135	Combinatorica	GetVertexWeights
136	Combinatorica	Girth
137	Combinatorica	Graph
138	Combinatorica	GraphCenter
139	Combinatorica	GraphComplement
140	Combinatorica	GraphDifference
141	Combinatorica	GraphicQ
142	Combinatorica	GraphIntersection
143	Combinatorica	GraphJoin
144	Combinatorica	GraphOptions
145	Combinatorica	GraphPolynomial
146	Combinatorica	GraphPower
147	Combinatorica	GraphProduct
148	Combinatorica	GraphSum
149	Combinatorica	GraphUnion
150	Combinatorica	GrayCode
151	Combinatorica	GrayCodeKSubsets
152	Combinatorica	GrayCodeSubsets
153	Combinatorica	GreedyVertexCover
154	Combinatorica	GridGraph
155	Combinatorica	HamiltonianCycle
156	Combinatorica	HamiltonianPath
157	Combinatorica	HamiltonianQ
158	Combinatorica	Harary

159	Combinatorica	HasseDiagram
160	Combinatorica	Heapify
161	Combinatorica	HeapSort
162	Combinatorica	HideCycles
163	Combinatorica	Highlight
164	Combinatorica	Hypercube
165	Combinatorica	IdenticalQ
166	Combinatorica	IdentityPermutation
167	Combinatorica	IncidenceMatrix
168	Combinatorica	InDegree
169	Combinatorica	IndependentSetQ
170	Combinatorica	Index
171	Combinatorica	InduceSubgraph
172	Combinatorica	InitializeUnionFind
173	Combinatorica	InsertIntoTableau
174	Combinatorica	IntervalGraph
175	Combinatorica	InversePermutation
176	Combinatorica	InversionPoset
177	Combinatorica	Inversions
178	Combinatorica	Involution
179	Combinatorica	InvolutionQ
180	Combinatorica	Involutions
181	Combinatorica	IsomorphicQ
182	Combinatorica	Isomorphism
183	Combinatorica	IsomorphismQ
184	Combinatorica	Josephus
185	Combinatorica	KnightsTourGraph
186	Combinatorica	KSetPartitions
187	Combinatorica	KSubsetGroup
188	Combinatorica	KSubsetGroupIndex
189	Combinatorica	KSubsets
190	Combinatorica	LabeledTreeToCode
191	Combinatorica	LastLexicographicTableau
192	Combinatorica	LexicographicPermutations
193	Combinatorica	LexicographicSubsets
194	Combinatorica	LineGraph
195	Combinatorica	ListGraphs
196	Combinatorica	ListNecklaces
197	Combinatorica	LNorm
198	Combinatorica	LongestIncreasingSubsequence
199	Combinatorica	M
200	Combinatorica	MakeDirected
201	Combinatorica	MakeGraph
202	Combinatorica	MakeSimple
203	Combinatorica	MakeUndirected
204	Combinatorica	MaximalMatching
205	Combinatorica	MaximumAntichain
206	Combinatorica	MaximumClique
207	Combinatorica	MaximumIndependentSet
208	Combinatorica	MaximumSpanningTree
209	Combinatorica	MinimumChainPartition
210	Combinatorica	MinimumChangePermutations
211	Combinatorica	MinimumSpanningTree
212	Combinatorica	MinimumVertexColoring
213	Combinatorica	MinimumVertexCover

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MultipleEdgesQ
MultiplicationTable
MycielskiGraph
NecklacePolynomial
Neighborhood
NetworkFlow
NetworkFlowEdges
NextBinarySubset
NextComposition
NextGrayCodeSubset
NextKSubset
NextLexicographicSubset
NextPartition
NextPermutation
NextSubset
NextTableau
NormalizeVertices
NthPair
NthPermutation
NthSubset
NumberOf2Paths
NumberOfCompositions
NumberOfDerangements
NumberOfDirectedGraphs
NumberOfGraphs
NumberOfInvolutions
NumberOfKPaths
NumberOfNecklaces
NumberOfPartitions
NumberOfPermutationsByCycles
NumberOfPermutationsByInversions
NumberOfPermutationsByTypes
NumberOfSpanningTrees
NumberOfTableaux
OddGraph
OrbitInventory
OrbitRepresentatives
Orbits
OrientGraph
OutDegree
PairGroup
PairGroupIndex
ParentsToPaths
PartialOrderQ
PartitionLattice
PartitionQ
Partitions
Path
PerfectQ
PermutationGraph
PermutationGroupQ
PermutationQ
PermutationToTableaux
PermutationType
PermutationWithCycle

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Permute
PermuteSubgraph
PlanarQ
Polya
PseudographQ
RadialEmbedding
Radius
RandomComposition
RandomGraph
RandomHeap
RandomKSetPartition
RandomKSubset
RandomPartition
RandomPermutation
RandomRGF
RandomSetPartition
RandomSubset
RandomTableau
RandomTree
RandomVertices
RankBinarySubset
RankedEmbedding
RankGraph
RankGrayCodeSubset
RankKSetPartition
RankKSubset
RankPermutation
RankRGF
RankSetPartition
RankSubset
ReadGraph
RealizeDegreeSequence
ReflexiveQ
RegularGraph
RegularQ
RemoveMultipleEdges
RemoveSelfLoops
ResidualFlowGraph
RevealCycles
ReverseEdges
RGFQ
RGFs
RGFToSetPartition
RootedEmbedding
RotateVertices
Runs
SamenessRelation
SelectionSort
SelfComplementaryQ
SelfLoopsQ
SetEdgeLabels
SetEdgeWeights
SetGraphOptions
SetPartitionListViaRGF
SetPartitionQ

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324	Combinatorica	SetPartitions
325	Combinatorica	SetPartitionToRGF
326	Combinatorica	SetVertexLabels
327	Combinatorica	SetVertexWeights
328	Combinatorica	ShakeGraph
329	Combinatorica	ShortestPath
330	Combinatorica	ShortestPathSpanningTree
331	Combinatorica	ShowGraph
332	Combinatorica	ShowGraphArray
333	Combinatorica	ShowLabeledGraph
334	Combinatorica	ShuffleExchangeGraph
335	Combinatorica	SignaturePermutation
336	Combinatorica	SimpleQ
337	Combinatorica	Spectrum
338	Combinatorica	SpringEmbedding
339	Combinatorica	StableMarriage
340	Combinatorica	Star
341	Combinatorica	StirlingFirst
342	Combinatorica	StirlingSecond
343	Combinatorica	Strings
344	Combinatorica	StronglyConnectedComponents
345	Combinatorica	SymmetricGroup
346	Combinatorica	SymmetricGroupIndex
347	Combinatorica	SymmetricQ
348	Combinatorica	TableauClasses
349	Combinatorica	TableauQ
350	Combinatorica	Tableaux
351	Combinatorica	TableauxToPermutation
352	Combinatorica	ToAdjacencyLists
353	Combinatorica	ToAdjacencyMatrix
354	Combinatorica	ToCanonicalSetPartition
355	Combinatorica	ToCycles
356	Combinatorica	ToInversionVector
357	Combinatorica	ToOrderedPairs
358	Combinatorica	TopologicalSort
359	Combinatorica	ToUnorderedPairs
360	Combinatorica	TransitiveClosure
361	Combinatorica	TransitiveQ
362	Combinatorica	TransitiveReduction
363	Combinatorica	TranslateVertices
364	Combinatorica	TransposePartition
365	Combinatorica	TransposeTableau
366	Combinatorica	TravelingSalesman
367	Combinatorica	TravelingSalesmanBounds
368	Combinatorica	TreeIsomorphismQ
369	Combinatorica	TreeQ
370	Combinatorica	TreeToCertificate
371	Combinatorica	TriangleInequalityQ
372	Combinatorica	Turan
373	Combinatorica	TwoColoring
374	Combinatorica	UndirectedQ
375	Combinatorica	UnionSet
376	Combinatorica	UnrankBinarySubset
377	Combinatorica	UnrankGrayCodeSubset
378	Combinatorica	UnrankKSubset

379	Combinatorica	UnrankPermutation
380	Combinatorica	UnrankRGF
381	Combinatorica	UnrankSetPartition
382	Combinatorica	UnrankSubset
383	Combinatorica	UnweightedQ
384	Combinatorica	V
385	Combinatorica	VertexColoring
386	Combinatorica	VertexConnectivity
387	Combinatorica	VertexConnectivityGraph
388	Combinatorica	VertexCover
389	Combinatorica	VertexCoverQ
390	Combinatorica	Vertices
391	Combinatorica	WeaklyConnectedComponents
392	Combinatorica	Wheel
393	Combinatorica	WriteGraph
394	Combinatorica	Zoom
395	ComputationalGeometry	BoundedDiagram
396	ComputationalGeometry	ConvexHull
397	ComputationalGeometry	ConvexHullArea
398	ComputationalGeometry	ConvexHullMedian
399	ComputationalGeometry	DelaunayTriangulation
400	ComputationalGeometry	DelaunayTriangulationQ
401	ComputationalGeometry	DiagramPlot
402	ComputationalGeometry	NearestNeighbor
403	ComputationalGeometry	PlanarGraphPlot
404	ComputationalGeometry	Ray
405	ComputationalGeometry	TileAreas
406	ComputationalGeometry	TriangularSurfacePlot
407	ComputationalGeometry	VoronoiDiagram
408	ComputerArithmetic	Arithmetic
409	ComputerArithmetic	ComputerNumber
410	ComputerArithmetic	IdealDivide
411	ComputerArithmetic	MachineError
412	ComputerArithmetic	MicroscopePlot
413	ComputerArithmetic	MicroscopicErrorPlot
414	ComputerArithmetic	SetArithmetic
415	ComputerArithmetic	Ulp
416	Developer	Attributes
417	Developer	BesselSimplify
418	Developer	BoundingBox
419	Developer	CellInformation
420	Developer	FibonacciSimplify
421	Developer	FindDivisions
422	Developer	FromPackedArray
423	Developer	GammaSimplify
424	Developer	MachineIntegerQ
425	Developer	NotebookConvert
426	Developer	Options
427	Developer	PackedArrayForm
428	Developer	PackedArrayQ
429	Developer	PartitionMap
430	Developer	PolyGammaSimplify
431	Developer	PolyLogSimplify
432	Developer	ReplaceAllUnheld
433	Developer	ToPackedArray

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434 Developer TrigToRadicals
435 Developer ZeroQ
436 Developer ZetaSimplify
437 EquationTrekker EquationTrekker
438 EquationTrekker EquationTrekkerState
439 EquationTrekker InitializeGenerator
440 EquationTrekker InitializeGenerator
441 EquationTrekker TrekData
442 ErrorBarPlots ErrorBar
443 ErrorBarPlots ErrorListPlot
444 Experimental Attributes
445 Experimental CompileEvaluate
446 Experimental ExistsRealQ
447 Experimental ForAllRealQ
448 Experimental ImpliesQ
449 Experimental ImpliesRealQ
450 Experimental Options
451 Experimental ValueFunction
452 FiniteFields Characteristic
453 FiniteFields ElementToPolynomial
454 FiniteFields ExtensionDegree
455 FiniteFields FieldExp
456 FiniteFields FieldInd
457 FiniteFields FieldIrreducible
458 FiniteFields FromElementCode
459 FiniteFields FunctionOfCode
460 FiniteFields FunctionOfCoefficients
461 FiniteFields GF
462 FiniteFields IrreduciblePolynomial
463 FiniteFields PerfectPowerQ
464 FiniteFields PolynomialToElement
465 FiniteFields PowerList
466 FiniteFields PowerListQ
467 FiniteFields PowerListToField
468 FiniteFields ReduceElement
469 FiniteFields SetFieldFormat
470 FiniteFields Successor
471 FiniteFields ToElementCode
472 FourierSeries DTFourierTransform
473 FourierSeries InverseDTFourierTransform
474 FourierSeries InverseFourierCoefficient
475 FourierSeries NDTFourierTransform
476 FourierSeries NFourierCoefficient
477 FourierSeries NFourierCosCoefficient
478 FourierSeries NFourierCosTransform
479 FourierSeries NFourierSeries
480 FourierSeries NFourierSinCoefficient
481 FourierSeries NFourierSinTransform
482 FourierSeries NFourierTransform
483 FourierSeries NFourierTrigSeries
484 FourierSeries NIInverseDTFourierTransform
485 FourierSeries NIInverseFourierCoefficient
486 FourierSeries NIInverseFourierCosTransform
487 FourierSeries NIInverseFourierSinTransform
488 FourierSeries NIInverseFourierTransform

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489 FunctionApproximations
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497 GraphEdit
498 GraphEdit
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EconomizedRationalApproximation
GeneralMiniMaxApproximation
GeneralRationalInterpolation
InterpolateRoot
MiniMaxApproximation
NIntegrateInterpolatingFunction
OrderStarPlot
RationalInterpolation
ResetGraphics
SetGraphics
Bicomponents
CommunityModularity
CommunityStructureAssignment
CommunityStructurePartition
ExpressionTree
ExpressionTreePlot
GraphCoordinates
GraphCoordinates3D
GraphEdit
GraphPath
HamiltonianCycles
LineScaledCoordinate
LinkRankMatrix
LinkRanks
MaximalBipartiteMatching
MaximalIndependentVertexSet
MaximalIndependentEdgeSet
MinCut
MinimumBandwidthOrdering
NeighborhoodSubgraph
NeighborhoodVertices
PageRanks
PageRankVector
PseudoDiameter
StrongComponents
ToCombinatoricaGraph
WeakComponents
AddPeriodical
AddToClassPath
AllowRaggedArrays
AppletViewer
Attributes
BeginJavaBlock
ClassName
CloseFrontEnd
ConnectToFrontEnd
Constructors
ConvertToCellExpression
DoModal
EvaluateToImage
EvaluateToTypeset
Fields
FrontEndLink
FrontEndSharedQ
GetClass

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544	JLink	GetClassPath
545	JLink	GetComplexClass
546	JLink	GetJavaException
547	JLink	GetJVM
548	JLink	ImplementJavaInterface
549	JLink	InstallJava
550	JLink	InstanceOf
551	JLink	JavaBlock
552	JLink	JavaClass
553	JLink	JavaClassPath
554	JLink	JavaLink
555	JLink	JavaNew
556	JLink	JavaObjectQ
557	JLink	JavaObjectToExpression
558	JLink	JavaShow
559	JLink	JavaThrow
560	JLink	JavaUILink
561	JLink	KeepJavaObject
562	JLink	KernelSharedQ
563	JLink	LoadedJavaClasses
564	JLink	LoadedJavaObjects
565	JLink	LoadJavaClass
566	JLink	MakeJavaExpr
567	JLink	MakeJavaObject
568	JLink	Methods
569	JLink	ParentClass
570	JLink	Periodical
571	JLink	Periodicals
572	JLink	ReinstallJava
573	JLink	ReleaseJavaObject
574	JLink	RemovePeriodical
575	JLink	ReturnAsJavaObject
576	JLink	SameObjectQ
577	JLink	ServiceJava
578	JLink	SetComplexClass
579	JLink	SetField
580	JLink	SetInternetProxy
581	JLink	SetPeriodicalInterval
582	JLink	ShareFrontEnd
583	JLink	ShareKernel
584	JLink	SharingLinks
585	JLink	ShowJavaConsole
586	JLink	UninstallJava
587	JLink	UnshareFrontEnd
588	JLink	UnshareKernel
589	JLink	UseFrontEnd
590	JLink	UseJVM
591	MultivariateStatistics	Attributes
592	MultivariateStatistics	Ellipsoid
593	NumericalCalculus	RowBox
594	NumericalCalculus	StyleBox
595	NumericalDifferentialEquationAnalysis	ButcherAlpha
596	NumericalDifferentialEquationAnalysis	ButcherBeta
597	NumericalDifferentialEquationAnalysis	ButcherBetaBar
598	NumericalDifferentialEquationAnalysis	ButcherColumnConditions

599	NumericalDifferentialEquationAnalysis	ButcherGamma
600	NumericalDifferentialEquationAnalysis	ButcherHeight
601	NumericalDifferentialEquationAnalysis	ButcherOrder
602	NumericalDifferentialEquationAnalysis	ButcherPhi
603	NumericalDifferentialEquationAnalysis	ButcherPlot
604	NumericalDifferentialEquationAnalysis	ButcherPrincipalError
605	NumericalDifferentialEquationAnalysis	ButcherQuadratureConditions
606	NumericalDifferentialEquationAnalysis	ButcherRowConditions
607	NumericalDifferentialEquationAnalysis	ButcherSigma
608	NumericalDifferentialEquationAnalysis	ButcherTreeCount
609	NumericalDifferentialEquationAnalysis	ButcherTreeQ
610	NumericalDifferentialEquationAnalysis	ButcherTrees
611	NumericalDifferentialEquationAnalysis	ButcherTreeSimplify
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614	NumericalDifferentialEquationAnalysis	GaussianQuadratureWeights
615	NumericalDifferentialEquationAnalysis	NewtonCotesError
616	NumericalDifferentialEquationAnalysis	NewtonCotesWeights
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622	PrimalityProving	ModularInvariantj
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624	PrimalityProving	PointECQ
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627	System	Abort
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638	System	AbsoluteTiming
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641	System	Accuracy
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645	System	AdjacencyGraph
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653	System	AiryBiPrime

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704	System	ArrayRules
705	System	Arrow
706	System	Arrowheads
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708	System	Assuming

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710	System	AtomQ
711	System	Attributes
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718	System	BarChart3D
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724	System	BeckmannDistribution
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743	System	BesselY
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749	System	BetaPrimeDistribution
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753	System	BezierFunction
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759	System	BinaryWrite
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763	System	BinomialDistribution

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776	System	BitShiftRight
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809	System	BSplineSurface
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872	System	CircleDot
873	System	CircleMinus

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898	System	ColonForm
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902	System	ColorDataFunction
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905	System	ColorQuantize
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939	System	ContinuedFractionK
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953	System	ControllableModelQ
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960	System	ConwayGroupCo2
961	System	ConwayGroupCo3
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1015	System	DateDifference
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1069	System	DifferentialRoot
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1072	System	DigitQ
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1079	System	DirectedGraphQ
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1084	System	DirectoryQ
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1127	System	Divisible
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1147	System	DoubleUpArrow
1148	System	DoubleUpDownArrow

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1150 System          DownArrow
1151 System          DownArrowBar
1152 System          DownArrowUpArrow
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1154 System          DownLeftTeeVector
1155 System          DownLeftVector
1156 System          DownLeftVectorBar
1157 System          DownRightTeeVector
1158 System          DownRightVector
1159 System          DownRightVectorBar
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1161 System          DownTeeArrow
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1167 System          DumpGet
1168 System          DumpSave
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1170 System          DynamicBox
1171 System          DynamicModule
1172 System          DynamicSetting
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1175 System          EdgeCount
1176 System          EdgeCoverQ
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1179 System          EdgeForm
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1196 System          EllipticF
1197 System          EllipticK
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1202 System          EllipticTheta
1203 System          EllipticThetaPrime

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1222	System	Erfc
1223	System	Erfi
1224	System	ErlangDistribution
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1228	System	EstimatorGains
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1232	System	EulerianGraphQ
1233	System	EulerPhi
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1236	System	EvaluationNotebook
1237	System	EvaluationObject
1238	System	EvenQ
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1262	System	ExportString
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1264	System	ExpToTrig
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1267	System	ExtractArchive
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1269	System	FaceForm
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1273	System	FactorialMoment
1274	System	FactorialMomentGeneratingFunction
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1284	System	FileNameByteCount
1285	System	FileNameDate
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1296	System	FileNameTake
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1304	System	FinancialDerivative
1305	System	FinancialIndicator
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1312	System	FindDistributionParameters
1313	System	FindEdgeCover

1314	System	FindEulerianCycle
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1336	System	FindShortestTour
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1345	System	FischerGroupFi23
1346	System	FischerGroupFi24Prime
1347	System	FisherHypergeometricDistribution
1348	System	FisherZDistribution
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1354	System	FlattenAt
1355	System	FlipView
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1360	System	ForAll
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1366	System	FourierCoefficient
1367	System	FourierCosCoefficient
1368	System	FourierCosSeries

1369	System	FourierCosTransform
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1373	System	FourierSeries
1374	System	FourierSinCoefficient
1375	System	FourierSinSeries
1376	System	FourierSinTransform
1377	System	FourierTransform
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1384	System	FrechetDistribution
1385	System	FreeQ
1386	System	FresnelC
1387	System	Fresnels
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1391	System	FromCoefficientRules
1392	System	FromContinuedFraction
1393	System	FromDate
1394	System	FromDigits
1395	System	FromDMS
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1397	System	FrontEndToken
1398	System	FrontEndTokenExecute
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1401	System	FullForm
1402	System	FullGraphics
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1405	System	FunctionExpand
1406	System	FunctionInterpolation
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1409	System	GainPhaseMargins
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1414	System	GatherBy
1415	System	GaussianFilter
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1425	System	GeodesicErosion
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1427	System	GeodesyData
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1432	System	GeometricMean
1433	System	GeometricMeanFilter
1434	System	GeometricTransformation
1435	System	GeoPosition
1436	System	GeoPositionXYZ
1437	System	GeoProjectionData
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1439	System	GetContext
1440	System	Glow
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1442	System	Goto
1443	System	GradientFilter
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1454	System	GraphicsGrid
1455	System	GraphicsGroup
1456	System	GraphicsRow
1457	System	GraphPeriphery
1458	System	GraphPlot
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1466	System	GreaterFullEqual
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1483	System	GroupStabilizer
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1486	System	GumbelDistribution
1487	System	HaarWavelet
1488	System	HalfNormalDistribution
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1492	System	HankelH2
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1514	System	HilbertMatrix
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1516	System	Histogram3D
1517	System	HistogramDistribution
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1522	System	HoldComplete
1523	System	HoldForm
1524	System	HoldPattern
1525	System	HornerForm
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1527	System	HoytDistribution
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1532	System	HurwitzLerchPhi
1533	System	HurwitzZeta

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1540	System	Hypergeometric1F1Regularized
1541	System	Hypergeometric2F1
1542	System	Hypergeometric2F1Regularized
1543	System	HypergeometricDistribution
1544	System	HypergeometricPFQ
1545	System	HypergeometricPFQRegularized
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1602	System	Increment
1603	System	IndependentEdgeSetQ
1604	System	IndependentVertexSetQ
1605	System	IndexGraph
1606	System	InexactNumberQ
1607	System	Infix
1608	System	Information
1609	System	Inner
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1614	System	InputNamePacket
1615	System	InputNotebook
1616	System	InputPacket
1617	System	InputStream
1618	System	InputString
1619	System	InputStringPacket
1620	System	Insert
1621	System	Inset
1622	System	Install
1623	System	InstallService
1624	System	InString
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1626	System	IntegerExponent
1627	System	IntegerLength
1628	System	IntegerPart
1629	System	IntegerPartitions
1630	System	IntegerQ
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1635	System	InterpolatingFunction
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1639	System	InterpretationBox
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1642	System	Intersection
1643	System	Interval

1644	System	IntervalIntersection
1645	System	IntervalMemberQ
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1649	System	InverseCDF
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1657	System	InverseFourierCosTransform
1658	System	InverseFourierSequenceTransform
1659	System	InverseFourierSinTransform
1660	System	InverseFourierTransform
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1663	System	InverseGammaRegularized
1664	System	InverseGaussianDistribution
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1666	System	InverseHaversine
1667	System	InverseJacobiCD
1668	System	InverseJacobiCN
1669	System	InverseJacobiCS
1670	System	InverseJacobiDC
1671	System	InverseJacobiDN
1672	System	InverseJacobiDS
1673	System	InverseJacobiNC
1674	System	InverseJacobiND
1675	System	InverseJacobiNS
1676	System	InverseJacobiSC
1677	System	InverseJacobiSD
1678	System	InverseJacobiSN
1679	System	InverseLaplaceTransform
1680	System	InverseRadon
1681	System	InverseSeries
1682	System	InverseSurvivalFunction
1683	System	InverseWaveletTransform
1684	System	InverseWeierstrassP
1685	System	InverseZTransform
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1702	System	JacobiNS
1703	System	JacobiP
1704	System	JacobiSC
1705	System	JacobiSD
1706	System	JacobiSN
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1708	System	JacobiZeta
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1710	System	JankoGroupJ2
1711	System	JankoGroupJ3
1712	System	JankoGroupJ4
1713	System	JarqueBeraALMTest
1714	System	JohnsonDistribution
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1717	System	JoinForm
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1719	System	JordanModelDecomposition
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1722	System	KarhunenLoeveDecomposition
1723	System	KaryTree
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1728	System	KelvinBer
1729	System	KelvinKei
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1732	System	KernelObject
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1735	System	KirchhoffMatrix
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1737	System	KnightTourGraph
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1739	System	KolmogorovSmirnovTest
1740	System	KroneckerDelta
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1742	System	KroneckerSymbol
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1744	System	KumaraswamyDistribution
1745	System	Kurtosis
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1754	System	LaplacianGaussianFilter
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1757	System	LatitudeLongitude
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1769	System	LeftDownVector
1770	System	LeftDownVectorBar
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1772	System	LeftRightVector
1773	System	LeftTee
1774	System	LeftTeeArrow
1775	System	LeftTeeVector
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1777	System	LeftTriangleBar
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1779	System	LeftUpDownVector
1780	System	LeftUpTeeVector
1781	System	LeftUpVector
1782	System	LeftUpVectorBar
1783	System	LeftVector
1784	System	LeftVectorBar
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1787	System	LegendreQ
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1794	System	LessFullEqual
1795	System	LessGreater
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1798	System	LessTilde
1799	System	LetterQ
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1804	System	LibraryFunctionError
1805	System	LibraryFunctionInformation
1806	System	LibraryFunctionLoad
1807	System	LibraryFunctionUnload
1808	System	LibraryLoad

1809	System	LibraryUnload
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1813	System	Likelihood
1814	System	Limit
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1818	System	LinearModelFit
1819	System	LinearProgramming
1820	System	LinearRecurrence
1821	System	LinearSolve
1822	System	LinearSolveFunction
1823	System	LineBreakChart
1824	System	LineForm
1825	System	LineIntegralConvolutionPlot
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1827	System	LinkConnect
1828	System	LinkCreate
1829	System	LinkError
1830	System	LinkFlush
1831	System	LinkInterrupt
1832	System	LinkLaunch
1833	System	LinkObject
1834	System	LinkPatterns
1835	System	LinkRead
1836	System	LinkReadHeld
1837	System	LinkReadyQ
1838	System	Links
1839	System	LinkWrite
1840	System	LinkWriteHeld
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1845	System	ListContourPlot3D
1846	System	ListConvolve
1847	System	ListCorrelate
1848	System	ListCurvePathPlot
1849	System	ListDeconvolve
1850	System	ListDensityPlot
1851	System	ListInterpolation
1852	System	ListLineIntegralConvolutionPlot
1853	System	ListLinePlot
1854	System	ListLogLinearPlot
1855	System	ListLogLogPlot
1856	System	ListLogPlot
1857	System	ListPlay
1858	System	ListPlot
1859	System	ListPlot3D
1860	System	ListPointPlot3D
1861	System	ListPolarPlot
1862	System	ListQ
1863	System	ListStreamDensityPlot

1864	System	ListStreamPlot
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1866	System	ListVectorDensityPlot
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1868	System	ListVectorPlot3D
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1872	System	LocatorPane
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1875	System	Log2
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1877	System	LogGamma
1878	System	LogGammaDistribution
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1881	System	LogisticDistribution
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1884	System	LogLinearPlot
1885	System	LogLogisticDistribution
1886	System	LogLogPlot
1887	System	LogNormalDistribution
1888	System	LogPlot
1889	System	LogSeriesDistribution
1890	System	Longest
1891	System	LongestCommonSequence
1892	System	LongestCommonSubsequence
1893	System	Longitude
1894	System	LongLeftArrow
1895	System	LongLeftRightArrow
1896	System	LongRightArrow
1897	System	LoopFreeGraphQ
1898	System	LowerCaseQ
1899	System	LowerLeftArrow
1900	System	LowerRightArrow
1901	System	LowerTriangularize
1902	System	LQEStimatorGains
1903	System	LQGRegulator
1904	System	LQOutputRegulatorGains
1905	System	LQRegulatorGains
1906	System	LucasL
1907	System	LUDecomposition
1908	System	LyapunovSolve
1909	System	LyonsGroupLy
1910	System	MachineNumberQ
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1912	System	MainSolve
1913	System	Majority
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1915	System	MakeExpression
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1917	System	ManhattanDistance
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1921	System	MantissaExponent
1922	System	Map
1923	System	MapAll
1924	System	MapAt
1925	System	MapIndexed
1926	System	MapThread
1927	System	MarcumQ
1928	System	MardiaCombinedTest
1929	System	MardiaKurtosisTest
1930	System	MardiaSkewnessTest
1931	System	MarginalDistribution
1932	System	MatchingDissimilarity
1933	System	MatchQ
1934	System	MathieuC
1935	System	MathieuCharacteristicA
1936	System	MathieuCharacteristicB
1937	System	MathieuCharacteristicExponent
1938	System	MathieuCPrime
1939	System	MathieuGroupM11
1940	System	MathieuGroupM12
1941	System	MathieuGroupM22
1942	System	MathieuGroupM23
1943	System	MathieuGroupM24
1944	System	MathieuS
1945	System	MathieuSPrime
1946	System	MathMLForm
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1948	System	MatrixForm
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1951	System	MatrixQ
1952	System	MatrixRank
1953	System	Max
1954	System	MaxDetect
1955	System	MaxFilter
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1957	System	MaxStableDistribution
1958	System	MaxValue
1959	System	MaxwellDistribution
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1961	System	Mean
1962	System	MeanDeviation
1963	System	MeanFilter
1964	System	MeanShift
1965	System	MeanShiftFilter
1966	System	Median
1967	System	MedianDeviation
1968	System	MedianFilter
1969	System	MeijerG
1970	System	MemberQ
1971	System	MemoryConstrained
1972	System	MemoryInUse
1973	System	MenuPacket

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1975	System	Message
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1977	System	MessageList
1978	System	MessagePacket
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1981	System	MeyerWavelet
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1983	System	MinDetect
1984	System	MinFilter
1985	System	MinimalPolynomial
1986	System	MinimalStateSpaceModel
1987	System	Minors
1988	System	MinStableDistribution
1989	System	Minus
1990	System	MinusPlus
1991	System	MinValue
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1993	System	MixtureDistribution
1994	System	Mod
1995	System	ModularLambda
1996	System	Module
1997	System	MoebiusMu
1998	System	Moment
1999	System	MomentConvert
2000	System	MomentEvaluate
2001	System	MomentGeneratingFunction
2002	System	Monitor
2003	System	MonomialList
2004	System	MonsterGroupM
2005	System	MorletWavelet
2006	System	MorphologicalBinarize
2007	System	MorphologicalBranchPoints
2008	System	MorphologicalComponents
2009	System	MorphologicalEulerNumber
2010	System	MorphologicalGraph
2011	System	MorphologicalPerimeter
2012	System	MorphologicalTransform
2013	System	Most
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2016	System	MouseButtons
2017	System	Mouseover
2018	System	MousePosition
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2026	System	MultivariateHypergeometricDistribution
2027	System	MultivariatePoissonDistribution
2028	System	MultivariateTDistribution

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2034	System	NArgMax
2035	System	NArgMin
2036	System	NBernoulliB
2037	System	NCache
2038	System	NDSolve
2039	System	Nearest
2040	System	NearestFunction
2041	System	NeedlemanWunschSimilarity
2042	System	Needs
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2044	System	NegativeBinomialDistribution
2045	System	NegativeMultinomialDistribution
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2049	System	NestedLessLess
2050	System	NestList
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2052	System	NestWhileList
2053	System	NevilleThetaC
2054	System	NevilleThetaD
2055	System	NevilleThetaN
2056	System	NevilleThetaS
2057	System	NExpectation
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2059	System	NicholsPlot
2060	System	NIntegrate
2061	System	NMaximize
2062	System	NMaxValue
2063	System	NMinimize
2064	System	NMinValue
2065	System	NoncentralBetaDistribution
2066	System	NoncentralChiSquareDistribution
2067	System	NoncentralFRatioDistribution
2068	System	NoncentralStudentTDistribution
2069	System	NonCommutativeMultiply
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2071	System	NonNegative
2072	System	NonPositive
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2074	System	NorlundB
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2076	System	Normal
2077	System	NormalDistribution
2078	System	Normalize
2079	System	NormalizedSquaredEuclideanDistance
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2081	System	NotCongruent
2082	System	NotCupCap
2083	System	NotDoubleVerticalBar

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2085	System	NotebookApply
2086	System	NotebookClose
2087	System	NotebookCreate
2088	System	NotebookDelete
2089	System	NotebookDirectory
2090	System	NotebookEvaluate
2091	System	NotebookFileName
2092	System	NotebookFind
2093	System	NotebookGet
2094	System	NotebookLocate
2095	System	NotebookObject
2096	System	NotebookOpen
2097	System	NotebookPrint
2098	System	NotebookPut
2099	System	NotebookRead
2100	System	Notebooks
2101	System	NotebookSave
2102	System	NotebookSelection
2103	System	NotebookWrite
2104	System	NotElement
2105	System	NotEqualTilde
2106	System	NotExists
2107	System	NotGreater
2108	System	NotGreaterEqual
2109	System	NotGreaterFullEqual
2110	System	NotGreaterGreater
2111	System	NotGreaterLess
2112	System	NotGreaterSlantEqual
2113	System	NotGreaterTilde
2114	System	NotHumpDownHump
2115	System	NotHumpEqual
2116	System	NotLeftTriangle
2117	System	NotLeftTriangleBar
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2131	System	NotPrecedesTilde
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2765	System	SubStar
2766	System	Subsuperscript
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2811	System	System`DeBruijnGraph
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2822	System	System`GridGraph
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2843	System	SystemsModelParallelConnect
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2863	System	Tanh
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2921	System	TracePrint
2922	System	TraceScan
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2924	System	TraditionalForm
2925	System	TransferFunctionCancel
2926	System	TransferFunctionExpand
2927	System	TransferFunctionFactor
2928	System	TransferFunctionModel
2929	System	TransferFunctionPoles
2930	System	TransferFunctionZeros
2931	System	TransformationFunction
2932	System	TransformationMatrix
2933	System	TransformedDistribution
2934	System	Translate
2935	System	TranslationTransform
2936	System	Transpose
2937	System	TreeForm
2938	System	TreeGraph
2939	System	TreeGraphQ
2940	System	TreePlot
2941	System	TriangleWave
2942	System	TriangularDistribution
2943	System	TrigExpand
2944	System	TrigFactor
2945	System	TrigFactorList
2946	System	Trigger
2947	System	TrigReduce
2948	System	TrigToExp
2949	System	TrimmedMean
2950	System	TrueQ
2951	System	TruncatedDistribution
2952	System	TTest
2953	System	Tube
2954	System	TukeyLambdaDistribution
2955	System	Tuples
2956	System	TuranGraph
2957	System	TuringMachine
2958	System	Uncompress
2959	System	UnderBar
2960	System	Underflow
2961	System	Underoverscript
2962	System	UnderoverscriptBox
2963	System	Underscript

2964	System	UnderscriptBox
2965	System	UndirectedEdge
2966	System	UndirectedGraph
2967	System	UndirectedGraphQ
2968	System	Unequal
2969	System	Unevaluated
2970	System	UniformDistribution
2971	System	UniformGraphDistribution
2972	System	UniformSumDistribution
2973	System	Uninstall
2974	System	Union
2975	System	UnionPlus
2976	System	Unique
2977	System	UnitBox
2978	System	Unitize
2979	System	UnitStep
2980	System	UnitTriangle
2981	System	UnitVector
2982	System	Unprotect
2983	System	UnsameQ
2984	System	Unset
2985	System	UnsetShared
2986	System	UpArrow
2987	System	UpArrowBar
2988	System	UpArrowDownArrow
2989	System	Update
2990	System	UpDownArrow
2991	System	UpEquilibrium
2992	System	UpperCaseQ
2993	System	UpperLeftArrow
2994	System	UpperRightArrow
2995	System	UpperTriangularize
2996	System	UpSet
2997	System	UpSetDelayed
2998	System	UpTee
2999	System	UpTeeArrow
3000	System	UpValues
3001	System	UsingFrontEnd
3002	System	V2Get
3003	System	ValueQ
3004	System	Variables
3005	System	Variance
3006	System	VarianceEquivalenceTest
3007	System	VarianceTest
3008	System	VectorAngle
3009	System	VectorDensityPlot
3010	System	VectorPlot
3011	System	VectorPlot3D
3012	System	VectorQ
3013	System	Vee
3014	System	Verbatim
3015	System	VertexAdd
3016	System	VertexComponent
3017	System	VertexCount
3018	System	VertexDegree

3019	System	VertexDelete
3020	System	VertexEccentricity
3021	System	VertexInComponent
3022	System	VertexInDegree
3023	System	VertexIndex
3024	System	VertexList
3025	System	VertexOutComponent
3026	System	VertexOutDegree
3027	System	VertexQ
3028	System	VertexReplace
3029	System	VerticalBar
3030	System	VerticalSeparator
3031	System	VerticalSlider
3032	System	VerticalTilde
3033	System	VonMisesDistribution
3034	System	WaitAll
3035	System	WaitNext
3036	System	WakebyDistribution
3037	System	WalleniusHypergeometricDistribution
3038	System	WaringYuleDistribution
3039	System	WatershedComponents
3040	System	WatsonUSSquareTest
3041	System	WattsStrogatzGraphDistribution
3042	System	WaveletBestBasis
3043	System	WaveletFilterCoefficients
3044	System	WaveletImagePlot
3045	System	WaveletListPlot
3046	System	WaveletMapIndexed
3047	System	WaveletMatrixPlot
3048	System	WaveletPhi
3049	System	WaveletPsi
3050	System	WaveletScalogram
3051	System	WaveletThreshold
3052	System	WeatherData
3053	System	WeberE
3054	System	Wedge
3055	System	WeibullDistribution
3056	System	WeierstrassHalfPeriods
3057	System	WeierstrassInvariants
3058	System	WeierstrassP
3059	System	WeierstrassPPrime
3060	System	WeierstrassSigma
3061	System	WeierstrassZeta
3062	System	WeightedAdjacencyGraph
3063	System	WeightedAdjacencyMatrix
3064	System	WeightedGraphQ
3065	System	WheelGraph
3066	System	Which
3067	System	While
3068	System	WhittakerM
3069	System	WhittakerW
3070	System	WienerFilter
3071	System	WignerD
3072	System	WignerSemicircleDistribution
3073	System	With