MathML: elements - attributes

Attributes / Elements

Attribute columns (left to right): accent, accentunder, actiontype, align, alignmentsco(pe), alt, alttext, background, base, baseline, bevelled, class, closure, color, columnalign, columnlines, columnspaci(ng), columnspan, columnwidth, definitionURL, depth, display, displaystyle, edge, encoding, equalcolum(n), equalrows, fence, fontfamily, fontsize, fontstyle, fontweight, form, framespacing, groupalign, height, id, index, largeop, linebreak, linethickness, lquote, lspace, macros, mathbackgro(und), mathcolor, mathsize, mathvariant, maxsize, mediummath, minsize, mode, movablelimit, name, nargs, notation, occurrence, open, order, other, overflow, rowalign, rowlines, rowspacing, rowspan, rquote, rspace, scope, scriptlevel, scriptminsize, scriptsizemu, selection, separator, separators, stretchy, style, subscriptshif(t), superscriptsh(ift), symmetric, thickmathspa(ce), thinmathspa(ce), type, verythickmat(h), verythinmath, veryverythick, veryverythin(math), width, xlink:href, xref

Element	background	class	definitionURL	encoding	id	other	style	type	xlink:href	xref
abs		■	■	■	■	■	■		■	■
and		■	■	■	■	■	■		■	■
annotation		■		■	■	■	■		■	■
annotation-xml		■		■	■	■	■		■	■
apply		■			■	■	■		■	■
approx		■	■		■	■	■		■	■
arccos		■	■	■	■	■	■		■	■
arccosh		■	■	■	■	■	■		■	■
arccot		■	■	■	■	■	■		■	■
arccoth		■	■	■	■	■	■		■	■
arccsc		■	■	■	■	■	■		■	■
arccsch		■	■	■	■	■	■		■	■
arcsec		■	■	■	■	■	■		■	■
arcsech		■	■	■	■	■	■		■	■
arcsin		■	■	■	■	■	■		■	■
arcsinh		■	■	■	■	■	■		■	■
arctan		■	■	■	■	■	■		■	■
arctanh		■	■	■	■	■	■		■	■
arg		■	■	■	■	■	■		■	■
bvar		■			■	■	■		■	■
card		■	■	■	■	■	■		■	■
cartesianproduct		■	■	■	■	■	■		■	■
ceiling		■	■		■	■	■		■	■
ci		■			■	■	■	■	■	■
cn	■	■			■	■	■	■	■	■
codomain		■	■		■	■	■		■	■
complexes		■	■	■	■	■	■		■	■
compose		■	■	■	■	■	■		■	■
condition		■			■	■	■		■	■
conjugate		■	■	■	■	■	■		■	■

MathML: elements - attributes

Attributes / Elements:

Attribute columns (left to right): accent, accentunder, actiontype, align, alignmentscope, alt, altimg, alttext, background, baseline, bevelled, **class**, closure, color, columnalign, columnlines, columnspacing, columnspan, columnwidth, **definitionURL**, depth, display, displaystyle, edge, **encoding**, equalcolumns, equalrows, fence, fontfamily, fontsize, fontstyle, fontweight, form, framespacing, groupalign, height, **id**, index, largeop, linebreak, linethickness, lquote, lspace, macros, mathbackground, mathcolor, mathsize, mathvariant, maxsize, medium math, minsize, mode, movablelimit, name, nargs, notation, occurrence, open, order, **other**, overflow, rowalign, rowlines, rowspacing, rowspan, rquote, rspace, **scope**, scriptlevel, scriptminsize, scriptsizemultiplier, selection, separator, separators, stretchy, **style**, subscriptshift, superscriptshift, symmetric, thickmathspace, thinmathspace, **type**, verythickmath, verythinmath, veryverythick, veryverythin, width, **xlink:href**, **xref**

Element	class	definitionURL	encoding	id	other	style	type	xlink:href	xref
cos	■	■	■	■	■	■		■	■
cosh	■	■	■	■	■	■		■	■
cot	■	■	■	■	■	■		■	■
coth	■	■	■	■	■	■		■	■
csc	■	■	■	■	■	■		■	■
csch	■	■	■	■	■	■		■	■
csymbol	■	■	■	■	■	■	■	■	■
curl	■	■	■	■	■	■		■	■
declare	■	■	■	■	■ (nargs, occurrence, order)	■	■	■	■
degree	■			■	■	■		■	■
determinant	■	■	■	■	■	■		■	■
diff	■	■	■	■	■	■		■	■
divergence	■	■	■	■	■	■		■	■
divide	■	■	■	■	■	■		■	■
domain	■	■	■	■	■	■		■	■
domainofapplication	■			■	■	■		■	■
emptyset	■		■	■	■	■		■	■
eq	■	■	■	■	■	■		■	■
equivalent	■	■	■	■	■	■		■	■
eulergamma	■	■	■	■	■	■		■	■
exists	■	■	■	■	■	■		■	■
exp	■	■	■	■	■	■		■	■
exponentiale	■	■	■	■	■	■		■	■
factorial	■	■	■	■	■	■		■	■
factorof	■	■	■	■	■	■		■	■
false	■	■	■	■	■	■		■	■
floor	■	■	■	■	■	■		■	■
fn	■	■	■	■	■	■		■	■
forall	■	■	■	■	■	■		■	■
gcd	■	■	■	■	■	■		■	■

MathML: elements - attributes

Attributes

Elements:

Attribute columns (left to right): accent, accentunder, actiontype, align, alignmentscope, alt, altimg, alttext, background, baseline, beveled, class, closure, color, columnalign, columnlines, columnspacing, columnspan, columnwidth, definitionURL, depth, display, displaystyle, edge, encoding, equalcolumns, equalrows, fence, fontfamily, fontsize, fontstyle, fontweight, form, framespacing, groupalign, height, id, index, largeop, linebreak, linethickness, lquote, lspace, macros, mathbackground, mathcolor, mathsize, mathvariant, maxsize, mediummathspace, minsize, mode, movablelimits, name, nargs, notation, occurrence, open, order, other, overflow, rowalign, rowlines, rowspacing, rowspan, rquote, rspace, scope, scriptlevel, scriptminsize, scriptsizemult, selection, separator, separators, stretchy, style, subscriptshift, superscriptshift, symmetric, thickmathspace, thinmathspace, type, verythickmath, verythinmath, veryverythick, veryverythin, width, xlink:href, xref

Element rows (top to bottom): geq (g), grad, gt, ident (i), image, imaginary, imaginaryi, implies, in, infinity, int, integers, intersect, interval, inverse, lambda (l), laplacian, lcm, leq, limit, list, ln, log, logbase, lowlimit, lt, maction (m), maligngroup, malignmark, math

MathML: elements - attributes

Attributes

Elements:

Attribute columns (left to right):
accent, accentunder, actiontype, align, alignmentscope, alt, alttext, background, base, baseline, bevelled, class, closure, color, columnalign, columnlines, columnspacing, columnspan, columnwidth, definitionURL, depth, display, displaystyle, edge, encoding, equalcolumns, equalrows, fence, fontfamily, fontsize, fontstyle, fontweight, form, framespacing, groupalign, height, id, index, largeop, linebreak, linethickness, lquote, lspace, macros, mathbackground, mathcolor, mathsize, mathvariant, maxsize, mediummathspace, minsize, mode, movablelimits, name, nargs, notation, occurrence, open, order, other, overflow, rowalign, rowlines, rowspacing, rowspan, rquote, rspace, scope, scriptlevel, scriptminsize, scriptsizemultiplier, selection, separator, separators, stretchy, style, subscriptshift, superscriptshift, symmetric, thickmathspace, thinmathspace, type, verythickmathspace, verythinmathspace, veryverythickmathspace, veryverythinmathspace, width, xlink:href, xref

Element rows (top to bottom):
matrix m, matrixrow, max, mean, median, menclose, merror, mfenced, mfrac, mglyph, mi, min, minus, mlabeledtr, mmultiscripts, mn, mo, mode, moment, momentabout, mover, mpadded, mphantom, mprescripts, mroot, mrow, ms, mspace, msqrt, mstyle

MathML: elements - attributes

Attributes / Elements matrix (a ■ marks that the element, in the left column, takes the attribute named). The attribute columns (reading across the top, vertically) are grouped alphabetically: accent, accentunder, actiontype, align, alignmentscope, alt, altimg, alttext, background, baseline, bevelled, class, closure, color, columnalign, columnlines, columnspacing, columnspan, columnwidth, definitionURL, depth, display, displaystyle, edge, encoding, equalcolumns, equalrows, fence, fontfamily, fontsize, fontstyle, fontweight, form, frame, framespacing, groupalign, height, id, index, largeop, linebreak, linethickness, lquote, lspace, macros, mathbackground, mathcolor, mathsize, mathvariant, maxsize, mediummath, minsize, mode, movablelimits, name, nargs, notation, occurrence, open, order, other, overflow, rowalign, rowlines, rowspacing, rowspan, rquote, rspace, scope, scriptlevel, scriptminsize, scriptsizemultiplier, selection, separator, separators, stretchy, style, subscriptshift, superscriptshift, symmetric, thickmathspace, thinmathspace, type, verythickmathspace, verythinmathspace, veryverythickmathspace, veryverythinmathspace, width, xlink:href, xref.

Element	Attributes marked (■)
msub	class, id, other, style, subscriptshift, xlink:href, xref
msubsup	class, id, other, style, subscriptshift, superscriptshift, xlink:href, xref
msup	class, id, other, style, superscriptshift, xlink:href, xref
mtable	align, alignmentscope, class, columnalign, columnlines, columnspacing, columnwidth, displaystyle, equalcolumns, equalrows, frame, framespacing, groupalign, id, other, rowalign, rowlines, rowspacing, style, width, xlink:href, xref
mtd	class, columnalign, columnspan, edge, groupalign, id, other, rowalign, rowspan, style, xlink:href, xref
mtext	class, color, fontfamily, fontsize, fontstyle, fontweight, id, mathbackground, mathcolor, mathsize, mathvariant, other, style, xlink:href, xref
mtr	class, columnalign, groupalign, id, other, rowalign, style, xlink:href, xref
munder	accentunder, class, id, other, style, xlink:href, xref
munderover	accent, accentunder, class, id, other, style, xlink:href, xref
naturalnumbers	class, definitionURL, encoding, id, other, style, xlink:href, xref
neq	class, definitionURL, encoding, id, other, style, xlink:href, xref
none	(no attributes marked)
not	class, definitionURL, encoding, id, other, style, xlink:href, xref
notanumber	class, definitionURL, encoding, id, other, style, xlink:href, xref
notin	class, definitionURL, encoding, id, other, style, xlink:href, xref
notprsubset	class, definitionURL, id, other, style, xlink:href, xref
notsubset	class, definitionURL, id, other, style, xlink:href, xref
or	class, definitionURL, encoding, id, other, style, xlink:href, xref
otherwise	class, id, other, style, xlink:href, xref
outerproduct	class, definitionURL, encoding, id, other, style, xlink:href, xref
partialdiff	class, definitionURL, encoding, id, other, style, xlink:href, xref
pi	class, definitionURL, encoding, id, other, style, xlink:href, xref
piece	class, id, other, style, xlink:href, xref
piecewise	class, id, other, style, xlink:href, xref
plus	class, definitionURL, encoding, id, other, style, xlink:href, xref
power	class, definitionURL, id, other, style, xlink:href, xref
primes	class, definitionURL, encoding, id, other, style, xlink:href, xref
product	class, definitionURL, id, other, style, xlink:href, xref
prsubset	class, definitionURL, encoding, id, other, style, xlink:href, xref
quotient	class, definitionURL, encoding, id, other, style, xlink:href, xref

MathML: elements - attributes

Attributes →
Elements ↓

Element	class	definitionURL	encoding	id	other	style	xlink:href	xref
rationals	■	■	■	■	■	■	■	■
real	■	■	■	■	■	■	■	■
reals	■	■	■	■	■	■	■	■
reln	■			■	■	■	■	■
rem	■	■		■	■	■	■	■
root	■	■		■	■	■	■	■
scalarproduct	■	■	■	■	■	■	■	■
sdev	■	■		■	■	■	■	■
sec	■	■		■	■	■	■	■
sech	■	■		■	■	■	■	■
selector	■	■		■	■	■	■	■
semantics	■	■	■	■	■	■	■	■
sep								
set	■			■	■	■	■	■
setdiff	■	■	■	■	■	■	■	■
sin	■	■	■	■	■	■	■	■
sinh	■	■	■	■	■	■	■	■
subset	■	■		■	■	■	■	■
sum	■	■		■	■	■	■	■
tan	■	■	■	■	■	■	■	■
tanh	■	■	■	■	■	■	■	■
tendsto	■	■	■	■	■	■	■	■
times	■	■		■	■	■	■	■
transpose	■	■		■	■	■	■	■
true	■			■	■	■	■	■
union	■	■		■	■	■	■	■
uplimit	■			■	■	■	■	■
variance	■	■	■	■	■	■	■	■
vector	■			■	■	■	■	■
vectorproduct	■	■	■	■	■	■	■	■

MathML: elements - attributes

Attrib
Elements:

Attributes (vertical headers): accent, accentunder, actiontype, align, alignmentsco, alt, alttext, background, base, baseline, bevelled, class, closure, color, columnalign, columnlines, columnspaci, columnspan, columnwidth, definitionURl, depth, display, displaystyle, edge, encoding, equalcolumn, equalrows, fence, fontfamily, fontsize, fontstyle, fontweight, form, framespacing, frame, groupalign, height, id, index, largeop, linebreak, linethickness, lquote, lspace, macros, mathbackgro, mathcolor, mathsize, mathvariant, maxsize, mediummath, minsize, mode, movablelimit, name, nargs, notation, occurrence, open, order, other, overflow, rowalign, rowlines, rowspacing, rowspan, rquote, rspace, scriptlevel, scriptminsiz, scriptsizemu, selection, separator, separators, stretchy, style, subscriptshif, superscriptst, symmetric, thickmathspa, thinmathspa, type, verythickmat, verythinmath, veryverythick, veryverythini, width, xlink:href, xref

xor — class, definitionURl, encoding, id, other, style, xlink:href, xref