

Math symbols defined by LaTeX package «wasysym»

No.	Text	Math	Macro	Category	Requirements	Comments
000A2	¢	¢	<code>\cent</code>	mathord	wasysym	= <code>\mathcent</code> (txfonts), cent
021BA	↺	↺	<code>\circlearrowleft</code>	mathord	amssymb	= <code>\leftturn</code> (wasysym), ANTICLOCKWISE OPEN CIRCLE ARROW
021BB	↻	↻	<code>\circlearrowright</code>	mathord	amssymb	= <code>\rightturn</code> (wasysym), CLOCKWISE OPEN CIRCLE ARROW
0222C	∬	∬	<code>\iint</code>	mathop	amsmath fourier esint wasysym	DOUBLE INTEGRAL operator
0222D	∭	∭	<code>\iiint</code>	mathop	amsmath fourier esint wasysym	TRIPLE INTEGRAL operator
0222F	∬	∬	<code>\oiint</code>	mathop	esint wasysym fourier	= <code>\dbloint</code> (wrisym), double contour integral operator
02234	∴	∴	<code>\therefore</code>	mathord	amssymb wrisym	= <code>\asytherefore</code> (wasysym), THEREFORE
0223F	~	~	<code>\AC</code>	mathord	wasysym	SINE WAVE, alternating current
02272	≲	≲	<code>\lesssim</code>	mathrel	amssymb	= <code>\apprle</code> (wasysym), = <code>\LessTilde</code> (wrisym), less, similar
02273	≳	≳	<code>\gtrsim</code>	mathrel	amssymb	= <code>\apprge</code> (wasysym), = <code>\GreaterTilde</code> (wrisym), greater, similar
02310	¬	¬	<code>\invneg</code>	mathord	wasysym	reverse not
02311	◻	◻	<code>\wasylozenge</code>	mathord	wasysym	SQUARE LOZENGE
02339	⊞	⊞	<code>\APLin</code>	mathord	wasysym	APL FUNCTIONAL SYMBOL QUAD DIVIDE
0233C	⊞	⊞		mathord		# <code>\APLcirc{\APLbox}</code> (wasysym), APL FUNCTIONAL SYMBOL QUAD CIRCLE
0233D	⊞	⊞		mathbin		# <code>\APLvert{\Circle}</code> (wasysym), x <code>\obar</code> (stmaryrd), APL FUNCTIONAL SYMBOL CIRCLE STILE, circle with vertical bar
0233E	⊞	⊞		mathord		# <code>\APLcirc{\Circle}</code> (wasysym), APL FUNCTIONAL SYMBOL CIRCLE JOT
0233F	⊞	⊞	<code>\notslash</code>	mathrel	wasysym	APL FUNCTIONAL SYMBOL SLASH BAR, solidus, bar through
02340	⊞	⊞	<code>\notbackslash</code>	mathord	wasysym	APL FUNCTIONAL SYMBOL BACKSLASH BAR
02347	⊞	⊞	<code>\APLleftarrowbox</code>	mathord	wasysym	APL FUNCTIONAL SYMBOL QUAD LEFTWARDS ARROW
02348	⊞	⊞	<code>\APLrightarrowbox</code>	mathord	wasysym	APL FUNCTIONAL SYMBOL QUAD RIGHTWARDS ARROW
0234B	⊞	⊞		mathord		# <code>\APLvert{\APLup}</code> (wasysym), APL FUNCTIONAL SYMBOL DELTA STILE
02350	⊞	⊞	<code>\APLuparrowbox</code>	mathord	wasysym	APL FUNCTIONAL SYMBOL QUAD UPWARDS ARROW
02352	⊞	⊞		mathord	wasysym	# <code>\APLvert{\APLdown}</code> (wasysym), APL FUNCTIONAL SYMBOL DEL STILE
02357	⊞	⊞	<code>\APLdownarrowbox</code>	mathord	wasysym	APL FUNCTIONAL SYMBOL QUAD DOWNWARDS ARROW
0235D	⊞	⊞	<code>\APLcomment</code>	mathord	wasysym	APL FUNCTIONAL SYMBOL UP SHOE JOT
0235E	⊞	⊞	<code>\APLinput</code>	mathord	wasysym	APL FUNCTIONAL SYMBOL QUOTE QUAD
0235F	⊞	⊞	<code>\APLlog</code>	mathord	wasysym	APL FUNCTIONAL SYMBOL CIRCLE STAR
0236B	⊞	⊞		mathord		# <code>\APLnot{\APLdown}</code> (wasysym), APL FUNCTIONAL SYMBOL DEL TILDE
023E6	⌘	⌘		mathord		# <code>\AC</code> (wasysym), AC CURRENT
025B6	▶	▶	<code>\RHD</code>	mathbin	wasysym	= <code>\blacktriangleright</code> (fourier -mathabx), (large) right triangle, filled
025B7	▷	▷	<code>\rhd</code>	mathbin	amssymb wasysym	= <code>\rres</code> (oz), = <code>\RightTriangle</code> (wrisym), (large) right triangle, open; z notation range restriction

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025C0	◀	◀	\LHD	mathbin	wasysym	= \blacktriangleleft (fourier -mathabx), (large) left triangle, filled
025C1	◁	◁	\lhd	mathbin	amssymb wasysym	= \dres (oz), = \LeftTriangle (wrisym), (large) left triangle, open; z notation domain restriction
025CB	○	○	\Circle	mathbin	wasysym	medium large circle
025CF	●	●	\CIRCLE	mathord	wasysym	circle, filled
025D0	◐	◐	\LEFTcircle	mathord	wasysym	circle, filled left half [harvey ball]
025D1	◑	◑	\RIGHTcircle	mathord	wasysym	circle, filled right half
025D6	◐	◐	\LEFTCIRCLE	mathord	wasysym	LEFT HALF BLACK CIRCLE
025D7	◑	◑	\RIGHTCIRCLE	mathord	wasysym	RIGHT HALF BLACK CIRCLE
02610	□	□	\Square	mathord	wasysym	BALLOT BOX
02611	☑	☑	\CheckedBox	mathord	wasysym	t \Checkedbox (marvosym), BALLOT BOX WITH CHECK
02612	☒	☒	\XBox	mathord	wasysym	t \Crossedbox (marvosym), BALLOT BOX WITH X
02639	☹	☹	\frownie	mathord	wasysym	= \sadface (arevmath), WHITE FROWNING FACE
0263A	☺	☺	\smiley	mathord	wasysym	= \smileface (arevmath), WHITE SMILING FACE
0263B	☹	☹	\blacksmiley	mathord	wasysym	= \invsmileface (arevmath), BLACK SMILING FACE
0263C	☼	☼	\sun	mathord	wasysym	WHITE SUN WITH RAYS
0263D	☾	☾	\rightmoon	mathord	wasysym mathabx	FIRST QUARTER MOON
0263E	☾	☾	\leftmoon	mathord	wasysym mathabx	LAST QUARTER MOON
0263F	♿	♿	\mercury	mathord	wasysym	= \Mercury (mathabx), MERCURY
02640	♀	♀	\female	mathord	wasysym	= \Venus (mathabx), = \girl (mathabx), venus, female
02641	♁	♁	\earth	mathord	wasysym	= \varEarth (mathabx), EARTH
02642	♂	♂	\male	mathord	wasysym	= \Mars (mathabx), = \boy (mathabx), mars, male
02643	♃	♃	\jupiter	mathord	wasysym	= \Jupiter (mathabx), JUPITER
02644	♄	♄	\saturn	mathord	wasysym	= \Saturn (mathabx), SATURN
02645	♅	♅	\uranus	mathord	wasysym	= \Uranus (mathabx), URANUS
02646	♆	♆	\neptune	mathord	wasysym	= \Neptune (mathabx), NEPTUNE
02647	♇	♇	\pluto	mathord	wasysym	= \Pluto (mathabx), PLUTO
02648	♈	♈	\aries	mathord	wasysym	= \Aries (mathabx), ARIES
02649	♉	♉	\taurus	mathord	wasysym	= \Taurus (mathabx), TAURUS
0264A	♊	♊	\gemini	mathord	wasysym	= \Gemini (mathabx), GEMINI
0264B	♋	♋	\cancer	mathord	wasysym	CANCER
0264C	♌	♌	\leo	mathord	wasysym	= \Leo (mathabx), LEO
0264D	♍	♍	\virgo	mathord	wasysym	VIRGO
0264E	♎	♎	\libra	mathord	wasysym	= \Libra (mathabx), LIBRA
0264F	♏	♏	\scorpio	mathord	wasysym	= \Scorpio (mathabx), SCORPIUS
02650	♐	♐	\sagittarius	mathord	wasysym	SAGITTARIUS
02651	♑	♑	\capricornus	mathord	wasysym	CAPRICORN
02652	♒	♒	\aquarius	mathord	wasysym	AQUARIUS

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02653	♆	♁	<code>\pisces</code>	mathord	wasysym	PISCES
02669	♪	♩	<code>\quarternote</code>	mathord	arevmath wasysym	music note (sung text sign)
0266B	♪♪	♫	<code>\twonotes</code>	mathord	wasysym	BEAMED EIGHTH NOTES