

Math symbols defined by LaTeX package «mathpazo»

Capital Greek letters cannot be used in math alphabets.

No.	Text	Math	Macro	Category	Requirements	Comments
00021	!	!	!	mathpunct		EXCLAMATION MARK
00023	#	#	\#	mathord		NUMBER SIGN
00024	\$	\$	\\$	mathord		= \mathdollar, DOLLAR SIGN
00025	%	%	\%	mathord		PERCENT SIGN
00026	&	&	\&	mathord		# \binampersand (stmaryrd)
00028	(	(	(	mathopen		LEFT PARENTHESIS
00029	)	)	)	mathclose		RIGHT PARENTHESIS
0002A	*	*	*	mathord		# \ast, (high) ASTERISK, star
0002B	+	+	+	mathbin		PLUS SIGN
0002C	,	,	,	mathpunct		COMMA
0002E	.	.	.	mathalpha		FULL STOP, period
0002F	/	/	/	mathord		# \slash, SOLIDUS
00030	0	0	0	mathord		DIGIT ZERO
00031	1	1	1	mathord		DIGIT ONE
00032	2	2	2	mathord		DIGIT TWO
00033	3	3	3	mathord		DIGIT THREE
00034	4	4	4	mathord		DIGIT FOUR
00035	5	5	5	mathord		DIGIT FIVE
00036	6	6	6	mathord		DIGIT SIX
00037	7	7	7	mathord		DIGIT SEVEN
00038	8	8	8	mathord		DIGIT EIGHT
00039	9	9	9	mathord		DIGIT NINE
0003A	:	:	\colon	mathpunct		x :, COLON (not ratio)
0003B	;	;	;	mathpunct		SEMICOLON p:
0003C	<	<	<	mathrel		LESS-THAN SIGN r:
0003D	=	=	=	mathrel		EQUALS SIGN r:
0003E	>	>	>	mathrel		GREATER-THAN SIGN r:
0003F	?	?	?	mathord		QUESTION MARK
00040	@	@	@	mathord		at
00041	A	A	A	mathalpha	-literal	= \mathrm{A}, LATIN CAPITAL LETTER A
00042	B	B	B	mathalpha	-literal	= \mathrm{B}, LATIN CAPITAL LETTER B
00043	C	C	C	mathalpha	-literal	= \mathrm{C}, LATIN CAPITAL LETTER C
00044	D	D	D	mathalpha	-literal	= \mathrm{D}, LATIN CAPITAL LETTER D
00045	E	E	E	mathalpha	-literal	= \mathrm{E}, LATIN CAPITAL LETTER E
00046	F	F	F	mathalpha	-literal	= \mathrm{F}, LATIN CAPITAL LETTER F

No.	Text	Math	Macro	Category	Requirements	Comments
00047	G	<i>G</i>	G	mathalpha	-literal	= G , LATIN CAPITAL LETTER G
00048	H	<i>H</i>	H	mathalpha	-literal	= H , LATIN CAPITAL LETTER H
00049	I	<i>I</i>	I	mathalpha	-literal	= I , LATIN CAPITAL LETTER I
0004A	J	<i>J</i>	J	mathalpha	-literal	= J , LATIN CAPITAL LETTER J
0004B	K	<i>K</i>	K	mathalpha	-literal	= K , LATIN CAPITAL LETTER K
0004C	L	<i>L</i>	L	mathalpha	-literal	= L , LATIN CAPITAL LETTER L
0004D	M	<i>M</i>	M	mathalpha	-literal	= M , LATIN CAPITAL LETTER M
0004E	N	<i>N</i>	N	mathalpha	-literal	= N , LATIN CAPITAL LETTER N
0004F	O	<i>O</i>	O	mathalpha	-literal	= O , LATIN CAPITAL LETTER O
00050	P	<i>P</i>	P	mathalpha	-literal	= P , LATIN CAPITAL LETTER P
00051	Q	<i>Q</i>	Q	mathalpha	-literal	= Q , LATIN CAPITAL LETTER Q
00052	R	<i>R</i>	R	mathalpha	-literal	= R , LATIN CAPITAL LETTER R
00053	S	<i>S</i>	S	mathalpha	-literal	= S , LATIN CAPITAL LETTER S
00054	T	<i>T</i>	T	mathalpha	-literal	= T , LATIN CAPITAL LETTER T
00055	U	<i>U</i>	U	mathalpha	-literal	= U , LATIN CAPITAL LETTER U
00056	V	<i>V</i>	V	mathalpha	-literal	= V , LATIN CAPITAL LETTER V
00057	W	<i>W</i>	W	mathalpha	-literal	= W , LATIN CAPITAL LETTER W
00058	X	<i>X</i>	X	mathalpha	-literal	= X , LATIN CAPITAL LETTER X
00059	Y	<i>Y</i>	Y	mathalpha	-literal	= Y , LATIN CAPITAL LETTER Y
0005A	Z	<i>Z</i>	Z	mathalpha	-literal	= Z , LATIN CAPITAL LETTER Z
0005B	[	[	<code>\lbrack</code>	mathopen		LEFT SQUARE BRACKET
0005C	\	\	<code>\backslash</code>	mathord		REVERSE SOLIDUS
0005D	]	]	<code>\rbrack</code>	mathclose		RIGHT SQUARE BRACKET
0005F	_	_	<code>_</code>	mathord		LOW LINE, TeX subscript operator
00061	a	<i>a</i>	a	mathalpha	-literal	= a , LATIN SMALL LETTER A
00062	b	<i>b</i>	b	mathalpha	-literal	= b , LATIN SMALL LETTER B
00063	c	<i>c</i>	c	mathalpha	-literal	= c , LATIN SMALL LETTER C
00064	d	<i>d</i>	d	mathalpha	-literal	= d , LATIN SMALL LETTER D
00065	e	<i>e</i>	e	mathalpha	-literal	= e , LATIN SMALL LETTER E
00066	f	<i>f</i>	f	mathalpha	-literal	= f , LATIN SMALL LETTER F
00067	g	<i>g</i>	g	mathalpha	-literal	= g , LATIN SMALL LETTER G
00068	h	<i>h</i>	h	mathalpha	-literal	= h , LATIN SMALL LETTER H
00069	i	<i>i</i>	i	mathalpha	-literal	= i , LATIN SMALL LETTER I
0006A	j	<i>j</i>	j	mathalpha	-literal	= j , LATIN SMALL LETTER J
0006B	k	<i>k</i>	k	mathalpha	-literal	= k , LATIN SMALL LETTER K
0006C	l	<i>l</i>	l	mathalpha	-literal	= l , LATIN SMALL LETTER L
0006D	m	<i>m</i>	m	mathalpha	-literal	= m , LATIN SMALL LETTER M
0006E	n	<i>n</i>	n	mathalpha	-literal	= n , LATIN SMALL LETTER N

No.	Text	Math	Macro	Category	Requirements	Comments
0006F	o	<i>o</i>	o	mathalpha	-literal	= o , LATIN SMALL LETTER O
00070	p	<i>p</i>	p	mathalpha	-literal	= p , LATIN SMALL LETTER P
00071	q	<i>q</i>	q	mathalpha	-literal	= q , LATIN SMALL LETTER Q
00072	r	<i>r</i>	r	mathalpha	-literal	= r , LATIN SMALL LETTER R
00073	s	<i>s</i>	s	mathalpha	-literal	= s , LATIN SMALL LETTER S
00074	t	<i>t</i>	t	mathalpha	-literal	= t , LATIN SMALL LETTER T
00075	u	<i>u</i>	u	mathalpha	-literal	= u , LATIN SMALL LETTER U
00076	v	<i>v</i>	v	mathalpha	-literal	= v , LATIN SMALL LETTER V
00077	w	<i>w</i>	w	mathalpha	-literal	= w , LATIN SMALL LETTER W
00078	x	<i>x</i>	x	mathalpha	-literal	= x , LATIN SMALL LETTER X
00079	y	<i>y</i>	y	mathalpha	-literal	= y , LATIN SMALL LETTER Y
0007A	z	<i>z</i>	z	mathalpha	-literal	= z , LATIN SMALL LETTER Z
0007B	{	{	\{	mathopen		= \lbrace, LEFT CURLY BRACKET
0007C	|	|	|	mathfence		= \vert, vertical bar
0007D	}	}	\}	mathclose		= \rbrace, RIGHT CURLY BRACKET
0007E	~	(~)	\sptilde	mathord	amsxtra	# \sim, TILDE
000A0			~			nbsp
000A3	£	£	\pounds	mathord	-fourier -omlmathit	= \mathsterling (txfonts), POUND SIGN, fourier prints a dollar sign
000AC	¬	¬	\neg	mathord		= \not, NOT SIGN
000B1	±	±	\pm	mathbin		plus-or-minus sign
000B7	·	(·)		mathbin		# \cdot, x \centerdot, b: MIDDLE DOT
000D7	×	×	\times	mathbin		MULTIPLICATION SIGN, z notation Cartesian product
000F7	÷	÷	\div	mathbin		divide sign
00131	ı	ı	\imath	mathalpha	-literal	imath
00237	Ƶ	Ƶ	\jmath	mathalpha	-literal	jmath
00300	˘	˘	\grave	mathaccent		grave accent
00301	˙	˙	\acute	mathaccent		acute accent
00302	ˆ	ˆ	\hat	mathaccent		# \widehat (amssymb), circumflex accent
00303	˜	˜	\tilde	mathaccent		# \widetilde (yhmath, fourier), tilde
00304	¯	¯	\bar	mathaccent		macron
00305	̄	̄	\overline	mathaccent		overbar embellishment
00306	˘	˘	\breve	mathaccent		breve
00307	˙	˙	\dot	mathaccent	-oz	= \Dot (wrisym), dot above
00308	¨	¨	\ddot	mathaccent		= \DDot (wrisym), dieresis
0030C	ˇ	ˇ	\check	mathaccent		caron
00331	̅	̅	\underbar	mathaccent		COMBINING MACRON BELOW
00332	̅	̅	\underline	mathaccent		COMBINING LOW LINE
00338	̸	̸	\not	mathaccent		COMBINING LONG SOLIDUS OVERLAY

No.	Text	Math	Macro	Category	Requirements	Comments
00393	Γ	Γ	\Gamma	mathalpha	-literal	= \Gamma (-slantedGreek), = \mathrm{\Gamma}, capital gamma, greek
00394	Δ	Δ	\Delta	mathalpha	-literal	= \Delta (-slantedGreek), = \mathrm{\Delta}, capital delta, greek
00398	Θ	Θ	\Theta	mathalpha	-literal	= \Theta (-slantedGreek), = \mathrm{\Theta}, capital theta, greek
0039B	Λ	Λ	\Lambda	mathalpha	-literal	= \Lambda (-slantedGreek), = \mathrm{\Lambda}, capital lambda, greek
0039E	Ξ	Ξ	\Xi	mathalpha	-literal	= \Xi (-slantedGreek), = \mathrm{\Xi}, capital xi, greek
003A0	Π	Π	\Pi	mathalpha	-literal	= \Pi (-slantedGreek), = \mathrm{\Pi}, capital pi, greek
003A3	Σ	Σ	\Sigma	mathalpha	-literal	= \Sigma (-slantedGreek), = \mathrm{\Sigma}, capital sigma, greek
003A5	Υ	Υ	\Upsilon	mathalpha	-literal	= \Upsilon (-slantedGreek), = \mathrm{\Upsilon}, capital upsilon, greek
003A6	Φ	Φ	\Phi	mathalpha	-literal	= \Phi (-slantedGreek), = \mathrm{\Phi}, capital phi, greek
003A8	Ψ	Ψ	\Psi	mathalpha	-literal	= \Psi (-slantedGreek), = \mathrm{\Psi}, capital psi, greek
003A9	Ω	Ω	\Omega	mathalpha	-literal	= \Omega (-slantedGreek), = \mathrm{\Omega}, capital omega, greek
003B1	α	α	\alpha	mathalpha	-literal	= \mathrm{\alpha} (omlmathrm), = \alphaup (kpfonts mathdesign), = \upalpha (upgreek), alpha, greek
003B2	β	β	\beta	mathalpha	-literal	= \mathrm{\beta} (omlmathrm), = \betaup (kpfonts mathdesign), = \upbeta (upgreek), beta, greek
003B3	γ	γ	\gamma	mathalpha	-literal	= \mathrm{\gamma} (omlmathrm), = \gammaup (kpfonts mathdesign), = \upgamma (upgreek), gamma, greek
003B4	δ	δ	\delta	mathalpha	-literal	= \mathrm{\delta} (omlmathrm), = \deltaup (kpfonts mathdesign), = \updelta (upgreek), delta, greek
003B5	ε	ε	\varepsilon	mathalpha	-literal	= \mathrm{\varepsilon} (omlmathrm), = \varepsilonup (kpfonts mathdesign), = \upepsilon (upgreek), rounded epsilon, greek
003B6	ζ	ζ	\zeta	mathalpha	-literal	= \mathrm{\zeta} (omlmathrm), = \zetaup (kpfonts mathdesign), = \upzeta (upgreek), zeta, greek
003B7	η	η	\eta	mathalpha	-literal	= \mathrm{\eta} (omlmathrm), = \etaup (kpfonts mathdesign), = \upeta (upgreek), eta, greek
003B8	θ	θ	\theta	mathalpha	-literal	= \mathrm{\theta} (omlmathrm), = \thetaup (kpfonts mathdesign), straight theta, = \uptheta (upgreek), theta, greek
003B9	ι	ι	\iota	mathalpha	-literal	= \mathrm{\iota} (omlmathrm), = \iotaup (kpfonts mathdesign), = \upiota (upgreek), iota, greek
003BA	κ	κ	\kappa	mathalpha	-literal	= \mathrm{\kappa} (omlmathrm), = \kappaup (kpfonts mathdesign), = \upkappa (upgreek), kappa, greek
003BB	λ	λ	\lambda	mathalpha	-literal	= \mathrm{\lambda} (omlmathrm), = \lambdaup (kpfonts mathdesign), = \uplambda (upgreek), lambda, greek
003BC	μ	μ	\mu	mathalpha	-literal	= \mathrm{\mu} (omlmathrm), = \muup (kpfonts mathdesign), = \upmu (upgreek), mu, greek
003BD	ν	ν	\nu	mathalpha	-literal	= \mathrm{\nu} (omlmathrm), = \nuup (kpfonts mathdesign), = \upnu (upgreek), nu, greek
003BE	ξ	ξ	\xi	mathalpha	-literal	= \mathrm{\xi} (omlmathrm), = \xiup (kpfonts mathdesign), = \upxi (upgreek), xi, greek

No.	Text	Math	Macro	Category	Requirements	Comments
003C0	π	π	<code>\pi</code>	mathalpha	-literal	<code>= \mathrm{\pi}</code> (omlmathrm), <code>= \piup</code> (kpfonts mathdesign), <code>= \uppi</code> (upgreek), pi, greek
003C1	ρ	ρ	<code>\rho</code>	mathalpha	-literal	<code>= \mathrm{\rho}</code> (omlmathrm), <code>= \rhoup</code> (kpfonts mathdesign), <code>= \uprho</code> (upgreek), rho, greek
003C2	ς	ς	<code>\varsigma</code>	mathalpha	-literal	<code>= \mathrm{\varsigma}</code> (omlmathrm), <code>= \varsigmaup</code> (kpfonts mathdesign), <code>= \upvarsigma</code> (upgreek), terminal sigma, greek
003C3	σ	σ	<code>\sigma</code>	mathalpha	-literal	<code>= \mathrm{\sigma}</code> (omlmathrm), <code>= \sigmaup</code> (kpfonts mathdesign), <code>= \upsigma</code> (upgreek), sigma, greek
003C4	τ	τ	<code>\tau</code>	mathalpha	-literal	<code>= \mathrm{\tau}</code> (omlmathrm), <code>= \tauup</code> (kpfonts mathdesign), <code>= \uptau</code> (upgreek), tau, greek
003C5	υ	υ	<code>\upsilon</code>	mathalpha	-literal	<code>= \mathrm{\upsilon}</code> (omlmathrm), <code>= \upsilonup</code> (kpfonts mathdesign), <code>= \upupsilon</code> (upgreek), upsilon, greek
003C6	φ	φ	<code>\varphi</code>	mathalpha	-literal	<code>= \mathrm{\varphi}</code> (omlmathrm), <code>= \varphiup</code> (kpfonts mathdesign), <code>= \upvarphi</code> (upgreek), curly or open phi, greek
003C7	χ	χ	<code>\chi</code>	mathalpha	-literal	<code>= \mathrm{\chi}</code> (omlmathrm), <code>= \chiup</code> (kpfonts mathdesign), <code>= \upchi</code> (upgreek), chi, greek
003C8	ψ	ψ	<code>\psi</code>	mathalpha	-literal	<code>= \mathrm{\psi}</code> (omlmathrm), <code>= \psiup</code> (kpfonts mathdesign), <code>= \uppsi</code> (upgreek), psi, greek
003C9	ω	ω	<code>\omega</code>	mathalpha	-literal	<code>= \mathrm{\omega}</code> (omlmathrm), <code>= \omegoup</code> (kpfonts mathdesign), <code>= \upomega</code> (upgreek), omega, greek
003D1	ϑ	ϑ	<code>\vartheta</code>	mathalpha	-literal	<code>= \mathrm{\vartheta}</code> (omlmathrm), <code>= \varthetaup</code> (kpfonts mathdesign), curly or open theta
003D2	Υ	Υ		mathalpha		<code># \mathrm{\Upsilon}</code> , GREEK UPSILON WITH HOOK SYMBOL
003D5	ϕ	ϕ	<code>\phi</code>	mathalpha	-literal	<code>= \mathrm{\phi}</code> (omlmathrm), <code>= \phiup</code> (kpfonts mathdesign), GREEK PHI SYMBOL (straight)
003D6	ϖ	ϖ	<code>\varpi</code>	mathalpha	-literal	<code>= \mathrm{\varpi}</code> (omlmathrm), <code>= \varpiup</code> (kpfonts mathdesign), GREEK PI SYMBOL (pomega)
02001	\quad		<code>\quad</code>			<code>emquad</code>
0200B		$()$				<code># \hspace{0pt}</code> , zwsp
02016	$\|$	$\|$	<code>\|</code>	mathfence		<code>= \Vert</code> , double vertical bar
02020	\dagger	\dagger	<code>\dagger</code>	mathbin		DAGGER relation
02021	\ddagger	\ddagger	<code>\ddagger</code>	mathbin		DOUBLE DAGGER relation
02022	\bullet	\bullet		mathbin		<code># \bullet</code> , b: round BULLET, filled
02026	\dots	\dots	<code>\dots</code>	mathord		ellipsis (horizontal)
02032	$'$	$'$	<code>\prime</code>	mathord		PRIME or minute, not superscripted
0203C	$!!$	$!!$		mathord		<code># !!</code> , DOUBLE EXCLAMATION MARK
02044	$/$	$/$		mathbin		<code># /</code> , FRACTION SLASH
02047	$??$	$??$		mathord		<code># ??</code> , DOUBLE QUESTION MARK
0204E	$*$	$*$		mathbin		<code># \ast</code> , lowast, LOW ASTERISK

No.	Text	Math	Macro	Category	Requirements	Comments
02052	/.	(./.)		mathord		# ./., COMMERCIAL MINUS SIGN
0205F			\:			= \medspace (amsmath), MEDIUM MATHEMATICAL SPACE, four-eighteenths of an em
020D6	\overleftarrow{x}	(\overleftarrow{x})	\LVec	mathaccent	wrisym	# \overleftarrow, COMBINING LEFT ARROW ABOVE
020D7	\overrightarrow{x}	(\overrightarrow{x})	\vec	mathaccent	-wrisym	= \Vec (wrisym), # \overrightarrow, COMBINING RIGHT ARROW ABOVE
02102	\mathbb{C}	\mathbb{C}	\mathbb{C}	mathalpha	mathbb	= \mathds{C} (dsfont), open face C
0210B	\mathcal{H}	\mathcal{H}	\mathcal{H}	mathalpha		hamiltonian (script capital H)
0210D	\mathbb{H}	\mathbb{H}	\mathbb{H}	mathalpha	mathbb	= \mathds{H} (dsfont), open face capital H
0210E	h	(h)		mathord		# h, Planck constant
02110	\mathcal{I}	\mathcal{I}	\mathcal{I}	mathalpha		/scr I, script capital I
02111	\Im	\Im	\Im	mathalpha		= \mathfrak{I} (eufrak), imaginary part
02112	\mathcal{L}	\mathcal{L}	\mathcal{L}	mathalpha		lagrangian (script capital L)
02113	ℓ	ℓ	\ell	mathalpha		cursive small l
02115	\mathbb{N}	\mathbb{N}	\mathbb{N}	mathalpha	mathbb	= \mathds{N} (dsfont), open face N
02119	\mathbb{P}	\mathbb{P}	\mathbb{P}	mathalpha	mathbb	= \mathds{P} (dsfont), open face P
0211A	\mathbb{Q}	\mathbb{Q}	\mathbb{Q}	mathalpha	mathbb	= \mathds{Q} (dsfont), open face Q
0211B	\mathcal{R}	\mathcal{R}	\mathcal{R}	mathalpha		/scr R, script capital R
0211C	\Re	\Re	\Re	mathalpha		= \mathfrak{R} (eufrak), real part
0211D	\mathbb{R}	\mathbb{R}	\mathbb{R}	mathalpha	mathbb	= \mathds{R} (dsfont), open face R
02124	\mathbb{Z}	\mathbb{Z}	\mathbb{Z}	mathalpha	mathbb	= \mathds{Z} (dsfont), open face Z
02126	Ω	(Ω)	\tcohm	mathalpha	mathcomp	# \mathrm{\Omega}, ohm (deprecated in math, use greek letter)
0212B	\AA	(\AA)	\Angstroem	mathalpha	wrisym	# \mathring{\mathrm{A}}, Ångström capital A with ring
0212C	\mathcal{B}	\mathcal{B}	\mathcal{B}	mathalpha		bernoulli function (script capital B)
02130	\mathcal{E}	\mathcal{E}	\mathcal{E}	mathalpha		/scr E, script capital E
02131	\mathcal{F}	\mathcal{F}	\mathcal{F}	mathalpha		/scr F, script capital F
02133	\mathcal{M}	\mathcal{M}	\mathcal{M}	mathalpha		physics m-matrix (SCRIPT CAPITAL M)
02135	\aleph	\aleph	\aleph	mathalpha		aleph, hebrew
02190	\leftarrow	\leftarrow	\leftarrow	mathrel		= \gets, a: leftward arrow
02191	\uparrow	\uparrow	\uparrow	mathrel		upward arrow
02192	\rightarrow	\rightarrow	\rightarrow	mathrel		= \to, = \fun (oz), = \fun (oz), rightward arrow, z notation total function
02193	\downarrow	\downarrow	\downarrow	mathrel		downward arrow
02194	\leftrightarrow	\leftrightarrow	\leftrightarrow	mathrel	-wrisym	= \rel (oz), LEFT RIGHT ARROW, z notation relation
02195	\updownarrow	\updownarrow	\updownarrow	mathrel		up and down arrow
02197	\nearrow	\nearrow	\nearrow	mathrel		ne pointing arrow
02198	\searrow	\searrow	\searrow	mathrel		se pointing arrow
02199	\swarrow	\swarrow	\swarrow	mathrel		sw pointing arrow
021A6	\mapsto	\mapsto	\mapsto	mathrel		maps to, rightward, z notation maplet
021A9	\hookleftarrow	\hookleftarrow	\hookleftarrow	mathrel		left arrow-hooked

No.	Text	Math	Macro	Category	Requirements	Comments
021AA	\hookrightarrow	\hookrightarrow	<code>\hookrightarrow</code>	mathrel		right arrow-hooked
021BC	\leftharpoonup	\leftharpoonup	<code>\leftharpoonup</code>	mathrel		left harpoon-up
021BD	\leftharpoondown	\leftharpoondown	<code>\leftharpoondown</code>	mathrel		left harpoon-down
021C0	\rightharpoonup	\rightharpoonup	<code>\rightharpoonup</code>	mathrel		right harpoon-up
021C1	\rightharpoondown	\rightharpoondown	<code>\rightharpoondown</code>	mathrel		right harpoon-down
021CC	\rightleftharpoons	\rightleftharpoons	<code>\rightleftharpoons</code>	mathrel		= <code>\equilibrium</code> (wrisym), right harpoon over left
021D0	\Leftrightarrow	\Leftrightarrow	<code>\Leftrightarrow</code>	mathrel		left double arrow
021D1	\Uparrow	\Uparrow	<code>\Uparrow</code>	mathrel		up double arrow
021D2	\Rightarrow	\Rightarrow	<code>\Rightarrow</code>	mathrel	-marvosym	right double arrow
021D3	\Downarrow	\Downarrow	<code>\Downarrow</code>	mathrel		down double arrow
021D4	\Leftrightarrow	\Leftrightarrow	<code>\Leftrightarrow</code>	mathrel		left and right double arrow
021D5	\Updownarrow	\Updownarrow	<code>\Updownarrow</code>	mathrel		up and down double arrow
02200	\forall	\forall	<code>\forall</code>	mathord		FOR ALL
02202	∂	(∂)	<code>\partial</code>	mathord	kpfonts	# <code>\partial</code> , PARTIAL DIFFERENTIAL
02203	\exists	\exists	<code>\exists</code>	mathord		= <code>\exists</code> (oz), at least one exists
02206	Δ	(\blacksquare)		mathord		# <code>\mathrm{\Delta}</code> , laplacian (Delta; nabla square)
02207	∇	∇	<code>\nabla</code>	mathord		NABLA, del, hamilton operator
02208	\in	\in	<code>\in</code>	mathrel		set membership, variant
02209	\notin	\notin	<code>\notin</code>	mathrel		= <code>\nin</code> (wrisym), negated set membership
0220B	\ni	\ni	<code>\ni</code>	mathrel		= <code>\owns</code> , contains, variant
0220F	\prod	\prod	<code>\prod</code>	mathop		product operator
02210	\coprod	\coprod	<code>\coprod</code>	mathop		coproduct operator
02211	\sum	\sum	<code>\sum</code>	mathop		summation operator
02212	$-$	$-$	<code>-</code>	mathbin		MINUS SIGN
02213	\mp	\mp	<code>\mp</code>	mathbin		MINUS-OR-PLUS SIGN
02215	$/$	$/$	<code>\slash</code>	mathbin		DIVISION SLASH
02217	$*$	$*$	<code>\ast</code>	mathbin		ASTERISK OPERATOR (Hodge star operator)
02218	\circ	\circ	<code>\circ</code>	mathbin		composite function (small circle)
02219	\bullet	\bullet	<code>\bullet</code>	mathbin		BULLET OPERATOR
0221A	$\sqrt{}$	\sqrt{x}	<code>\sqrt</code>	mathradical		radical
0221B	$\sqrt[3]{}$	$\sqrt[3]{x}$	<code>\sqrt[3]</code>	mathradical		CUBE ROOT
0221C	$\sqrt[4]{}$	$\sqrt[4]{x}$	<code>\sqrt[4]</code>	mathradical		FOURTH ROOT
0221D	\propto	\propto	<code>\propto</code>	mathrel		# <code>\varpropto</code> (amssymb), is PROPORTIONAL TO
0221E	∞	∞	<code>\infty</code>	mathord		INFINITY
02220	\angle	\angle	<code>\angle</code>	mathord		ANGLE
02223	\mid	\mid	<code>\mid</code>	mathrel		r: DIVIDES
02225	\parallel	\parallel	<code>\parallel</code>	mathrel		parallel
02227	\wedge	\wedge	<code>\wedge</code>	mathbin	amssymb	= <code>\land</code> , b: LOGICAL AND

No.	Text	Math	Macro	Category	Requirements	Comments
02228	\vee	\vee	<code>\vee</code>	mathbin		= \lor, b: LOGICAL OR
02229	\cap	\cap	<code>\cap</code>	mathbin		INTERSECTION
0222A	\cup	\cup	<code>\cup</code>	mathbin		UNION or logical sum
0222B	\int	\int	<code>\int</code>	mathop		INTEGRAL operator
0222E	\oint	\oint	<code>\oint</code>	mathop		CONTOUR INTEGRAL operator
02236	$:$	$:$	<code>:</code>	mathrel		x \colon, RATIO
02237	$::$	$(::)$	<code>\Proportion</code>	mathrel	wrisym	# ::, two colons
02239	$:-$	$(-:)$	<code>\eqcolon</code>	mathrel	txfonts -mathabx	# -: ,EXCESS
0223C	\sim	\sim	<code>\sim</code>	mathrel		similar to, TILDE OPERATOR
02243	\simeq	\simeq	<code>\simeq</code>	mathrel		similar, equals
02245	\cong	\cong	<code>\cong</code>	mathrel		congruent with
02248	\approx	\approx	<code>\approx</code>	mathrel		approximate
0224D	\asymp	\asymp	<code>\asymp</code>	mathrel		asymptotically equal to
02250	\doteq	\doteq	<code>\doteq</code>	mathrel		= \dotequal (wrisym), equals, single dot above
02254	$:=$	$(:=)$	<code>\coloneq</code>	mathrel	mathabx -txfonts	= \coloneqq (txfonts), = \SetDelayed (wrisym), # := colon, equals
02255	\equiv	(\equiv)	<code>\eqcolon</code>	mathrel	mathabx -txfonts	= \eqqqcolon (txfonts), # \equiv, equals, colon
02260	\neq	\neq	<code>\neq</code>	mathrel		= \ne, r: not equal
02261	\equiv	\equiv	<code>\equiv</code>	mathrel		identical with
02264	\leq	\leq	<code>\leq</code>	mathrel		= \le, r: less-than-or-equal
02265	\geq	\geq	<code>\geq</code>	mathrel		= \ge, r: greater-than-or-equal
0226A	\ll	\ll	<code>\ll</code>	mathrel		much less than, type 2
0226B	\gg	\gg	<code>\gg</code>	mathrel		much greater than, type 2
0227A	\prec	\prec	<code>\prec</code>	mathrel		PRECEDES
0227B	\succ	\succ	<code>\succ</code>	mathrel		SUCCEEDS
02282	\subset	\subset	<code>\subset</code>	mathrel		subset or is implied by
02283	\supset	\supset	<code>\supset</code>	mathrel		superset or implies
02286	\subseteq	\subseteq	<code>\subseteq</code>	mathrel		subset, equals
02287	\supseteq	\supseteq	<code>\supseteq</code>	mathrel		superset, equals
0228E	\uplus	\uplus	<code>\uplus</code>	mathbin		= \buni (oz), plus sign in union
02291	\sqsubseteq	\sqsubseteq	<code>\sqsubseteq</code>	mathrel		square subset, equals
02292	\sqsupseteq	\sqsupseteq	<code>\sqsupseteq</code>	mathrel		square superset, equals
02293	\sqcap	\sqcap	<code>\sqcap</code>	mathbin		square intersection
02294	\sqcup	\sqcup	<code>\sqcup</code>	mathbin		square union
02295	\oplus	\oplus	<code>\oplus</code>	mathbin		plus sign in circle
02296	\ominus	\ominus	<code>\ominus</code>	mathbin		minus sign in circle
02297	\otimes	\otimes	<code>\otimes</code>	mathbin		multiply sign in circle
02298	\oslash	\oslash	<code>\oslash</code>	mathbin		solidus in circle
02299	\odot	\odot	<code>\odot</code>	mathbin		middle dot in circle

No.	Text	Math	Macro	Category	Requirements	Comments
022A2	┆	┆	<code>\vdash</code>	mathrel		RIGHT TACK, proves, implies, yields, (vertical, dash)
022A4	┆	┆	<code>\top</code>	mathord		DOWN TACK, top
022A5	┆	┆	<code>\bot</code>	mathord		UP TACK, bottom
022A6	┆	(┆)		mathrel		# <code>\vdash</code> , ASSERTION (vertical, short dash)
022A7	≡	≡	<code>\models</code>	mathrel		MODELS (vertical, short double dash)
022C0	∧	∧	<code>\bigwedge</code>	mathop		logical or operator
022C1	∨	∨	<code>\bigvee</code>	mathop		logical and operator
022C2	∩	∩	<code>\bigcap</code>	mathop		= <code>\dint</code> (oz), <code>\dinter</code> (oz), intersection operator
022C3	∪	∪	<code>\bigcup</code>	mathop		= <code>\duni</code> (oz), <code>\dunion</code> (oz), union operator
022C4	◇	◇	<code>\diamond</code>	mathbin		DIAMOND OPERATOR (white diamond)
022C5	·	·	<code>\cdot</code>	mathbin		DOT OPERATOR (small middle dot)
022C6	★	★	<code>\star</code>	mathbin		small star, filled, low
022C8	⌘	⌘	<code>\bowtie</code>	mathrel		= <code>\lrtimes</code> (txfonts), BOWTIE
022EE	⋮	⋮	<code>\vdots</code>	mathrel		VERTICAL ELLIPSIS
022EF	⋯	⋯	<code>\cdots</code>	mathord		three dots, centered
022F1	⋱	⋱	<code>\ddots</code>	mathrel		three dots, descending
022FF	E	(E)		mathrel		# <code>\mathsf{E}</code> , Z NOTATION BAG MEMBERSHIP
02308	⌈	⌈	<code>\lceil</code>	mathopen		LEFT CEILING
02309	⌋	⌋	<code>\rceil</code>	mathclose		RIGHT CEILING
0230A	⌊	⌊	<code>\lfloor</code>	mathopen		LEFT FLOOR
0230B	⌋	⌋	<code>\rfloor</code>	mathclose		RIGHT FLOOR
02322	⌒	⌒	<code>\frown</code>	mathrel		# <code>\smallFROWN</code> , down curve
02323	⌓	⌓	<code>\smile</code>	mathrel		# <code>\smallSMILE</code> , up curve
023DE	⏟	⏟ x	<code>\overbrace</code>	mathover		TOP CURLY BRACKET (mathematical use)
023DF	⏟	⏟ x	<code>\underbrace</code>	mathunder		BOTTOM CURLY BRACKET (mathematical use)
025B3	△	△	<code>\bigtriangleup</code>	mathbin	-stmaryrd	= <code>\triangle</code> (amsfonts), # <code>\vartriangle</code> (amssymb), big up triangle, open
025B9	▷	(▷)	<code>\smalltriangleright</code>	mathbin	mathabx	# <code>\triangleright</code> , x <code>\triangleright</code> (mathabx), right triangle, open
025BD	▽	▽	<code>\bigtriangledown</code>	mathbin	-stmaryrd	big down triangle, open
025C3	◁	(◁)	<code>\smalltriangleleft</code>	mathbin	mathabx	# <code>\triangleleft</code> , x <code>\triangleleft</code> (mathabx), left triangle, open
02660	♠	♠	<code>\spadesuit</code>	mathord		spades suit symbol
02661	♥	♥	<code>\heartsuit</code>	mathord		heart suit symbol
02662	◇	◇	<code>\diamondsuit</code>	mathord		diamond suit symbol
02663	♣	♣	<code>\clubsuit</code>	mathord		club suit symbol
0266D	♭	♭	<code>\flat</code>	mathord		musical flat
0266E	♮	♮	<code>\natural</code>	mathord		music natural
0266F	♯	♯	<code>\sharp</code>	mathord		# <code>\#</code> (oz), musical sharp, z notation infix bag count
027C2	⊥	⊥	<code>\perp</code>	mathrel		PERPENDICULAR

No.	Text	Math	Macro	Category	Requirements	Comments
027E8	<	<	\langle	mathopen		MATHEMATICAL LEFT ANGLE BRACKET
027E9	>	>	\rangle	mathclose		MATHEMATICAL RIGHT ANGLE BRACKET
027EE	(	{	\lgroup	mathopen		MATHEMATICAL LEFT FLATTENED PARENTHESIS
027EF	)	}	\rgroup	mathclose		MATHEMATICAL RIGHT FLATTENED PARENTHESIS
027F5	←	←	\longleftarrow	mathrel		LONG LEFTWARDS ARROW
027F6	→	→	\longrightarrow	mathrel		LONG RIGHTWARDS ARROW
027F7	↔	↔	\longleftrightarrow	mathrel		LONG LEFT RIGHT ARROW
027F8	⇐	⇐	\Longleftarrow	mathrel		= \impliedby (amsmath), LONG LEFTWARDS DOUBLE ARROW
027F9	⇒	⇒	\Longrightarrow	mathrel		= \implies (amsmath), LONG RIGHTWARDS DOUBLE ARROW
027FA	⇔	⇔	\Longleftrightarrow	mathrel		= \iff (oz), LONG LEFT RIGHT DOUBLE ARROW
027FC	⤵	⤵	\longmapsto	mathrel		LONG RIGHTWARDS ARROW FROM BAR
029F5	\	\	\setminus	mathbin		REVERSE SOLIDUS OPERATOR
02A00	⊙	⊙	\bigodot	mathop		N-ARY CIRCLED DOT OPERATOR
02A01	⊕	⊕	\bigoplus	mathop		N-ARY CIRCLED PLUS OPERATOR
02A02	⊗	⊗	\bigotimes	mathop		N-ARY CIRCLED TIMES OPERATOR
02A04	⊕	⊕	\biguplus	mathop		N-ARY UNION OPERATOR WITH PLUS
02A06	⊔	⊔	\bigsqcup	mathop		N-ARY SQUARE UNION OPERATOR
02A2F	×	(×)		mathbin		# \times, VECTOR OR CROSS PRODUCT
02A3F	⧿	⧿	\amalg	mathbin		AMALGAMATION OR COPRODUCT
02A74	::=	(::=)	\Coloneqq	mathrel	txfonts	# ::=, x \Coloneq (txfonts), DOUBLE COLON EQUAL
02A75	==	(==)	\Equal	mathrel	wrisym	# ==, TWO CONSECUTIVE EQUALS SIGNS
02A76	===	(===)	\Same	mathrel	wrisym	# ===, THREE CONSECUTIVE EQUALS SIGNS
02AAF	⩾	⩾	\preceq	mathrel		PRECEDES ABOVE SINGLE-LINE EQUALS SIGN
02AB0	⩹	⩹	\succeq	mathrel		SUCCEEDS ABOVE SINGLE-LINE EQUALS SIGN
03008	⌈	(⌈)		mathopen		# \langle, LEFT ANGLE BRACKET (deprecated for math use)
03009	⌋	(⌋)		mathclose		# \rangle, RIGHT ANGLE BRACKET (deprecated for math use)
1D400	A	A	\mathbf{A}	mathalpha		MATHEMATICAL BOLD CAPITAL A
1D401	B	B	\mathbf{B}	mathalpha		MATHEMATICAL BOLD CAPITAL B
1D402	C	C	\mathbf{C}	mathalpha		MATHEMATICAL BOLD CAPITAL C
1D403	D	D	\mathbf{D}	mathalpha		MATHEMATICAL BOLD CAPITAL D
1D404	E	E	\mathbf{E}	mathalpha		MATHEMATICAL BOLD CAPITAL E
1D405	F	F	\mathbf{F}	mathalpha		MATHEMATICAL BOLD CAPITAL F
1D406	G	G	\mathbf{G}	mathalpha		MATHEMATICAL BOLD CAPITAL G
1D407	H	H	\mathbf{H}	mathalpha		MATHEMATICAL BOLD CAPITAL H
1D408	I	I	\mathbf{I}	mathalpha		MATHEMATICAL BOLD CAPITAL I
1D409	J	J	\mathbf{J}	mathalpha		MATHEMATICAL BOLD CAPITAL J
1D40A	K	K	\mathbf{K}	mathalpha		MATHEMATICAL BOLD CAPITAL K

No.	Text	Math	Macro	Category	Requirements	Comments
1D40B	L	L	<code>\mathbf{L}</code>	mathalpha		MATHEMATICAL BOLD CAPITAL L
1D40C	M	M	<code>\mathbf{M}</code>	mathalpha		MATHEMATICAL BOLD CAPITAL M
1D40D	N	N	<code>\mathbf{N}</code>	mathalpha		MATHEMATICAL BOLD CAPITAL N
1D40E	O	O	<code>\mathbf{O}</code>	mathalpha		MATHEMATICAL BOLD CAPITAL O
1D40F	P	P	<code>\mathbf{P}</code>	mathalpha		MATHEMATICAL BOLD CAPITAL P
1D410	Q	Q	<code>\mathbf{Q}</code>	mathalpha		MATHEMATICAL BOLD CAPITAL Q
1D411	R	R	<code>\mathbf{R}</code>	mathalpha		MATHEMATICAL BOLD CAPITAL R
1D412	S	S	<code>\mathbf{S}</code>	mathalpha		MATHEMATICAL BOLD CAPITAL S
1D413	T	T	<code>\mathbf{T}</code>	mathalpha		MATHEMATICAL BOLD CAPITAL T
1D414	U	U	<code>\mathbf{U}</code>	mathalpha		MATHEMATICAL BOLD CAPITAL U
1D415	V	V	<code>\mathbf{V}</code>	mathalpha		MATHEMATICAL BOLD CAPITAL V
1D416	W	W	<code>\mathbf{W}</code>	mathalpha		MATHEMATICAL BOLD CAPITAL W
1D417	X	X	<code>\mathbf{X}</code>	mathalpha		MATHEMATICAL BOLD CAPITAL X
1D418	Y	Y	<code>\mathbf{Y}</code>	mathalpha		MATHEMATICAL BOLD CAPITAL Y
1D419	Z	Z	<code>\mathbf{Z}</code>	mathalpha		MATHEMATICAL BOLD CAPITAL Z
1D41A	a	a	<code>\mathbf{a}</code>	mathalpha		MATHEMATICAL BOLD SMALL A
1D41B	b	b	<code>\mathbf{b}</code>	mathalpha		MATHEMATICAL BOLD SMALL B
1D41C	c	c	<code>\mathbf{c}</code>	mathalpha		MATHEMATICAL BOLD SMALL C
1D41D	d	d	<code>\mathbf{d}</code>	mathalpha		MATHEMATICAL BOLD SMALL D
1D41E	e	e	<code>\mathbf{e}</code>	mathalpha		MATHEMATICAL BOLD SMALL E
1D41F	f	f	<code>\mathbf{f}</code>	mathalpha		MATHEMATICAL BOLD SMALL F
1D420	g	g	<code>\mathbf{g}</code>	mathalpha		MATHEMATICAL BOLD SMALL G
1D421	h	h	<code>\mathbf{h}</code>	mathalpha		MATHEMATICAL BOLD SMALL H
1D422	i	i	<code>\mathbf{i}</code>	mathalpha		MATHEMATICAL BOLD SMALL I
1D423	j	j	<code>\mathbf{j}</code>	mathalpha		MATHEMATICAL BOLD SMALL J
1D424	k	k	<code>\mathbf{k}</code>	mathalpha		MATHEMATICAL BOLD SMALL K
1D425	l	l	<code>\mathbf{l}</code>	mathalpha		MATHEMATICAL BOLD SMALL L
1D426	m	m	<code>\mathbf{m}</code>	mathalpha		MATHEMATICAL BOLD SMALL M
1D427	n	n	<code>\mathbf{n}</code>	mathalpha		MATHEMATICAL BOLD SMALL N
1D428	o	o	<code>\mathbf{o}</code>	mathalpha		MATHEMATICAL BOLD SMALL O
1D429	p	p	<code>\mathbf{p}</code>	mathalpha		MATHEMATICAL BOLD SMALL P
1D42A	q	q	<code>\mathbf{q}</code>	mathalpha		MATHEMATICAL BOLD SMALL Q
1D42B	r	r	<code>\mathbf{r}</code>	mathalpha		MATHEMATICAL BOLD SMALL R
1D42C	s	s	<code>\mathbf{s}</code>	mathalpha		MATHEMATICAL BOLD SMALL S
1D42D	t	t	<code>\mathbf{t}</code>	mathalpha		MATHEMATICAL BOLD SMALL T
1D42E	u	u	<code>\mathbf{u}</code>	mathalpha		MATHEMATICAL BOLD SMALL U
1D42F	v	v	<code>\mathbf{v}</code>	mathalpha		MATHEMATICAL BOLD SMALL V
1D430	w	w	<code>\mathbf{w}</code>	mathalpha		MATHEMATICAL BOLD SMALL W

No.	Text	Math	Macro	Category	Requirements	Comments
1D431	x	x	<code>\mathbf{x}</code>	mathalpha		MATHEMATICAL BOLD SMALL X
1D432	y	y	<code>\mathbf{y}</code>	mathalpha		MATHEMATICAL BOLD SMALL Y
1D433	z	z	<code>\mathbf{z}</code>	mathalpha		MATHEMATICAL BOLD SMALL Z
1D434	<i>A</i>	<i>A</i>	A	mathalpha	-frenchstyle	= <code>\mathit{A}</code> , MATHEMATICAL ITALIC CAPITAL A
1D435	<i>B</i>	<i>B</i>	B	mathalpha	-frenchstyle	= <code>\mathit{B}</code> , MATHEMATICAL ITALIC CAPITAL B
1D436	<i>C</i>	<i>C</i>	C	mathalpha	-frenchstyle	= <code>\mathit{C}</code> , MATHEMATICAL ITALIC CAPITAL C
1D437	<i>D</i>	<i>D</i>	D	mathalpha	-frenchstyle	= <code>\mathit{D}</code> , MATHEMATICAL ITALIC CAPITAL D
1D438	<i>E</i>	<i>E</i>	E	mathalpha	-frenchstyle	= <code>\mathit{E}</code> , MATHEMATICAL ITALIC CAPITAL E
1D439	<i>F</i>	<i>F</i>	F	mathalpha	-frenchstyle	= <code>\mathit{F}</code> , MATHEMATICAL ITALIC CAPITAL F
1D43A	<i>G</i>	<i>G</i>	G	mathalpha	-frenchstyle	= <code>\mathit{G}</code> , MATHEMATICAL ITALIC CAPITAL G
1D43B	<i>H</i>	<i>H</i>	H	mathalpha	-frenchstyle	= <code>\mathit{H}</code> , MATHEMATICAL ITALIC CAPITAL H
1D43C	<i>I</i>	<i>I</i>	I	mathalpha	-frenchstyle	= <code>\mathit{I}</code> , MATHEMATICAL ITALIC CAPITAL I
1D43D	<i>J</i>	<i>J</i>	J	mathalpha	-frenchstyle	= <code>\mathit{J}</code> , MATHEMATICAL ITALIC CAPITAL J
1D43E	<i>K</i>	<i>K</i>	K	mathalpha	-frenchstyle	= <code>\mathit{K}</code> , MATHEMATICAL ITALIC CAPITAL K
1D43F	<i>L</i>	<i>L</i>	L	mathalpha	-frenchstyle	= <code>\mathit{L}</code> , MATHEMATICAL ITALIC CAPITAL L
1D440	<i>M</i>	<i>M</i>	M	mathalpha	-frenchstyle	= <code>\mathit{M}</code> , MATHEMATICAL ITALIC CAPITAL M
1D441	<i>N</i>	<i>N</i>	N	mathalpha	-frenchstyle	= <code>\mathit{N}</code> , MATHEMATICAL ITALIC CAPITAL N
1D442	<i>O</i>	<i>O</i>	O	mathalpha	-frenchstyle	= <code>\mathit{O}</code> , MATHEMATICAL ITALIC CAPITAL O
1D443	<i>P</i>	<i>P</i>	P	mathalpha	-frenchstyle	= <code>\mathit{P}</code> , MATHEMATICAL ITALIC CAPITAL P
1D444	<i>Q</i>	<i>Q</i>	Q	mathalpha	-frenchstyle	= <code>\mathit{Q}</code> , MATHEMATICAL ITALIC CAPITAL Q
1D445	<i>R</i>	<i>R</i>	R	mathalpha	-frenchstyle	= <code>\mathit{R}</code> , MATHEMATICAL ITALIC CAPITAL R
1D446	<i>S</i>	<i>S</i>	S	mathalpha	-frenchstyle	= <code>\mathit{S}</code> , MATHEMATICAL ITALIC CAPITAL S
1D447	<i>T</i>	<i>T</i>	T	mathalpha	-frenchstyle	= <code>\mathit{T}</code> , MATHEMATICAL ITALIC CAPITAL T
1D448	<i>U</i>	<i>U</i>	U	mathalpha	-frenchstyle	= <code>\mathit{U}</code> , MATHEMATICAL ITALIC CAPITAL U
1D449	<i>V</i>	<i>V</i>	V	mathalpha	-frenchstyle	= <code>\mathit{V}</code> , MATHEMATICAL ITALIC CAPITAL V
1D44A	<i>W</i>	<i>W</i>	W	mathalpha	-frenchstyle	= <code>\mathit{W}</code> , MATHEMATICAL ITALIC CAPITAL W
1D44B	<i>X</i>	<i>X</i>	X	mathalpha	-frenchstyle	= <code>\mathit{X}</code> , MATHEMATICAL ITALIC CAPITAL X
1D44C	<i>Y</i>	<i>Y</i>	Y	mathalpha	-frenchstyle	= <code>\mathit{Y}</code> , MATHEMATICAL ITALIC CAPITAL Y
1D44D	<i>Z</i>	<i>Z</i>	Z	mathalpha	-frenchstyle	= <code>\mathit{Z}</code> , MATHEMATICAL ITALIC CAPITAL Z
1D44E	<i>a</i>	<i>a</i>	a	mathalpha	-uprightstyle	= <code>\mathit{a}</code> , MATHEMATICAL ITALIC SMALL A
1D44F	<i>b</i>	<i>b</i>	b	mathalpha	-uprightstyle	= <code>\mathit{b}</code> , MATHEMATICAL ITALIC SMALL B
1D450	<i>c</i>	<i>c</i>	c	mathalpha	-uprightstyle	= <code>\mathit{c}</code> , MATHEMATICAL ITALIC SMALL C
1D451	<i>d</i>	<i>d</i>	d	mathalpha	-uprightstyle	= <code>\mathit{d}</code> , MATHEMATICAL ITALIC SMALL D
1D452	<i>e</i>	<i>e</i>	e	mathalpha	-uprightstyle	= <code>\mathit{e}</code> , MATHEMATICAL ITALIC SMALL E
1D453	<i>f</i>	<i>f</i>	f	mathalpha	-uprightstyle	= <code>\mathit{f}</code> , MATHEMATICAL ITALIC SMALL F
1D454	<i>g</i>	<i>g</i>	g	mathalpha	-uprightstyle	= <code>\mathit{g}</code> , MATHEMATICAL ITALIC SMALL G
1D456	<i>i</i>	<i>i</i>	i	mathalpha	-uprightstyle	= <code>\mathit{i}</code> , MATHEMATICAL ITALIC SMALL I
1D457	<i>j</i>	<i>j</i>	j	mathalpha	-uprightstyle	= <code>\mathit{j}</code> , MATHEMATICAL ITALIC SMALL J

No.	Text	Math	Macro	Category	Requirements	Comments
1D458	<i>k</i>	<i>k</i>	k	mathalpha	-uprightstyle	= k , MATHEMATICAL ITALIC SMALL K
1D459	<i>l</i>	<i>l</i>	l	mathalpha	-uprightstyle	= l , MATHEMATICAL ITALIC SMALL L
1D45A	<i>m</i>	<i>m</i>	m	mathalpha	-uprightstyle	= m , MATHEMATICAL ITALIC SMALL M
1D45B	<i>n</i>	<i>n</i>	n	mathalpha	-uprightstyle	= n , MATHEMATICAL ITALIC SMALL N
1D45C	<i>o</i>	<i>o</i>	o	mathalpha	-uprightstyle	= o , MATHEMATICAL ITALIC SMALL O
1D45D	<i>p</i>	<i>p</i>	p	mathalpha	-uprightstyle	= p , MATHEMATICAL ITALIC SMALL P
1D45E	<i>q</i>	<i>q</i>	q	mathalpha	-uprightstyle	= q , MATHEMATICAL ITALIC SMALL Q
1D45F	<i>r</i>	<i>r</i>	r	mathalpha	-uprightstyle	= r , MATHEMATICAL ITALIC SMALL R
1D460	<i>s</i>	<i>s</i>	s	mathalpha	-uprightstyle	= s , MATHEMATICAL ITALIC SMALL S
1D461	<i>t</i>	<i>t</i>	t	mathalpha	-uprightstyle	= t , MATHEMATICAL ITALIC SMALL T
1D462	<i>u</i>	<i>u</i>	u	mathalpha	-uprightstyle	= u , MATHEMATICAL ITALIC SMALL U
1D463	<i>v</i>	<i>v</i>	v	mathalpha	-uprightstyle	= v , MATHEMATICAL ITALIC SMALL V
1D464	<i>w</i>	<i>w</i>	w	mathalpha	-uprightstyle	= w , MATHEMATICAL ITALIC SMALL W
1D465	<i>x</i>	<i>x</i>	x	mathalpha	-uprightstyle	= x , MATHEMATICAL ITALIC SMALL X
1D466	<i>y</i>	<i>y</i>	y	mathalpha	-uprightstyle	= y , MATHEMATICAL ITALIC SMALL Y
1D467	<i>z</i>	<i>z</i>	z	mathalpha	-uprightstyle	= z , MATHEMATICAL ITALIC SMALL Z
1D468	<i>A</i>	<i>A</i>	\mathbf{A}	mathalpha	isomath	= \mathbf{A} (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL A
1D469	<i>B</i>	<i>B</i>	\mathbf{B}	mathalpha	isomath	= \mathbf{B} (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL B
1D46A	<i>C</i>	<i>C</i>	\mathbf{C}	mathalpha	isomath	= \mathbf{C} (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL C
1D46B	<i>D</i>	<i>D</i>	\mathbf{D}	mathalpha	isomath	= \mathbf{D} (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL D
1D46C	<i>E</i>	<i>E</i>	\mathbf{E}	mathalpha	isomath	= \mathbf{E} (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL E
1D46D	<i>F</i>	<i>F</i>	\mathbf{F}	mathalpha	isomath	= \mathbf{F} (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL F
1D46E	<i>G</i>	<i>G</i>	\mathbf{G}	mathalpha	isomath	= \mathbf{G} (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL G
1D46F	<i>H</i>	<i>H</i>	\mathbf{H}	mathalpha	isomath	= \mathbf{H} (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL H
1D470	<i>I</i>	<i>I</i>	\mathbf{I}	mathalpha	isomath	= \mathbf{I} (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL I
1D471	<i>J</i>	<i>J</i>	\mathbf{J}	mathalpha	isomath	= \mathbf{J} (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL J
1D472	<i>K</i>	<i>K</i>	\mathbf{K}	mathalpha	isomath	= \mathbf{K} (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL K
1D473	<i>L</i>	<i>L</i>	\mathbf{L}	mathalpha	isomath	= \mathbf{L} (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL L
1D474	<i>M</i>	<i>M</i>	\mathbf{M}	mathalpha	isomath	= \mathbf{M} (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL M
1D475	<i>N</i>	<i>N</i>	\mathbf{N}	mathalpha	isomath	= \mathbf{N} (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL N
1D476	<i>O</i>	<i>O</i>	\mathbf{O}	mathalpha	isomath	= \mathbf{O} (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL O
1D477	<i>P</i>	<i>P</i>	\mathbf{P}	mathalpha	isomath	= \mathbf{P} (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL P
1D478	<i>Q</i>	<i>Q</i>	\mathbf{Q}	mathalpha	isomath	= \mathbf{Q} (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL Q
1D479	<i>R</i>	<i>R</i>	\mathbf{R}	mathalpha	isomath	= \mathbf{R} (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL R
1D47A	<i>S</i>	<i>S</i>	\mathbf{S}	mathalpha	isomath	= \mathbf{S} (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL S
1D47B	<i>T</i>	<i>T</i>	\mathbf{T}	mathalpha	isomath	= \mathbf{T} (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL T
1D47C	<i>U</i>	<i>U</i>	\mathbf{U}	mathalpha	isomath	= \mathbf{U} (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL U
1D47D	<i>V</i>	<i>V</i>	\mathbf{V}	mathalpha	isomath	= \mathbf{V} (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL V

No.	Text	Math	Macro	Category	Requirements	Comments
1D47E	<i>W</i>	<i>W</i>	<code>\mathbfit{W}</code>	mathalpha	isomath	= <code>\mathbold{W}</code> (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL W
1D47F	<i>X</i>	<i>X</i>	<code>\mathbfit{X}</code>	mathalpha	isomath	= <code>\mathbold{X}</code> (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL X
1D480	<i>Y</i>	<i>Y</i>	<code>\mathbfit{Y}</code>	mathalpha	isomath	= <code>\mathbold{Y}</code> (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL Y
1D481	<i>Z</i>	<i>Z</i>	<code>\mathbfit{Z}</code>	mathalpha	isomath	= <code>\mathbold{Z}</code> (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL Z
1D482	<i>a</i>	<i>a</i>	<code>\mathbfit{a}</code>	mathalpha	isomath	= <code>\mathbold{a}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL A
1D483	<i>b</i>	<i>b</i>	<code>\mathbfit{b}</code>	mathalpha	isomath	= <code>\mathbold{b}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL B
1D484	<i>c</i>	<i>c</i>	<code>\mathbfit{c}</code>	mathalpha	isomath	= <code>\mathbold{c}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL C
1D485	<i>d</i>	<i>d</i>	<code>\mathbfit{d}</code>	mathalpha	isomath	= <code>\mathbold{d}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL D
1D486	<i>e</i>	<i>e</i>	<code>\mathbfit{e}</code>	mathalpha	isomath	= <code>\mathbold{e}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL E
1D487	<i>f</i>	<i>f</i>	<code>\mathbfit{f}</code>	mathalpha	isomath	= <code>\mathbold{f}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL F
1D488	<i>g</i>	<i>g</i>	<code>\mathbfit{g}</code>	mathalpha	isomath	= <code>\mathbold{g}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL G
1D489	<i>h</i>	<i>h</i>	<code>\mathbfit{h}</code>	mathalpha	isomath	= <code>\mathbold{h}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL H
1D48A	<i>i</i>	<i>i</i>	<code>\mathbfit{i}</code>	mathalpha	isomath	= <code>\mathbold{i}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL I
1D48B	<i>j</i>	<i>j</i>	<code>\mathbfit{j}</code>	mathalpha	isomath	= <code>\mathbold{j}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL J
1D48C	<i>k</i>	<i>k</i>	<code>\mathbfit{k}</code>	mathalpha	isomath	= <code>\mathbold{k}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL K
1D48D	<i>l</i>	<i>l</i>	<code>\mathbfit{l}</code>	mathalpha	isomath	= <code>\mathbold{l}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL L
1D48E	<i>m</i>	<i>m</i>	<code>\mathbfit{m}</code>	mathalpha	isomath	= <code>\mathbold{m}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL M
1D48F	<i>n</i>	<i>n</i>	<code>\mathbfit{n}</code>	mathalpha	isomath	= <code>\mathbold{n}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL N
1D490	<i>o</i>	<i>o</i>	<code>\mathbfit{o}</code>	mathalpha	isomath	= <code>\mathbold{o}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL O
1D491	<i>p</i>	<i>p</i>	<code>\mathbfit{p}</code>	mathalpha	isomath	= <code>\mathbold{p}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL P
1D492	<i>q</i>	<i>q</i>	<code>\mathbfit{q}</code>	mathalpha	isomath	= <code>\mathbold{q}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL Q
1D493	<i>r</i>	<i>r</i>	<code>\mathbfit{r}</code>	mathalpha	isomath	= <code>\mathbold{r}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL R
1D494	<i>s</i>	<i>s</i>	<code>\mathbfit{s}</code>	mathalpha	isomath	= <code>\mathbold{s}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL S
1D495	<i>t</i>	<i>t</i>	<code>\mathbfit{t}</code>	mathalpha	isomath	= <code>\mathbold{t}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL T
1D496	<i>u</i>	<i>u</i>	<code>\mathbfit{u}</code>	mathalpha	isomath	= <code>\mathbold{u}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL U
1D497	<i>v</i>	<i>v</i>	<code>\mathbfit{v}</code>	mathalpha	isomath	= <code>\mathbold{v}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL V
1D498	<i>w</i>	<i>w</i>	<code>\mathbfit{w}</code>	mathalpha	isomath	= <code>\mathbold{w}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL W
1D499	<i>x</i>	<i>x</i>	<code>\mathbfit{x}</code>	mathalpha	isomath	= <code>\mathbold{x}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL X
1D49A	<i>y</i>	<i>y</i>	<code>\mathbfit{y}</code>	mathalpha	isomath	= <code>\mathbold{y}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL Y
1D49B	<i>z</i>	<i>z</i>	<code>\mathbfit{z}</code>	mathalpha	isomath	= <code>\mathbold{z}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL Z
1D49C	<i>A</i>	<i>A</i>	<code>\mathcal{A}</code>	mathalpha		MATHEMATICAL SCRIPT CAPITAL A
1D49E	<i>C</i>	<i>C</i>	<code>\mathcal{C}</code>	mathalpha		MATHEMATICAL SCRIPT CAPITAL C
1D49F	<i>D</i>	<i>D</i>	<code>\mathcal{D}</code>	mathalpha		MATHEMATICAL SCRIPT CAPITAL D
1D4A2	<i>G</i>	<i>G</i>	<code>\mathcal{G}</code>	mathalpha		MATHEMATICAL SCRIPT CAPITAL G
1D4A5	<i>J</i>	<i>J</i>	<code>\mathcal{J}</code>	mathalpha		MATHEMATICAL SCRIPT CAPITAL J
1D4A6	<i>K</i>	<i>K</i>	<code>\mathcal{K}</code>	mathalpha		MATHEMATICAL SCRIPT CAPITAL K
1D4A9	<i>N</i>	<i>N</i>	<code>\mathcal{N}</code>	mathalpha		MATHEMATICAL SCRIPT CAPITAL N
1D4AA	<i>O</i>	<i>O</i>	<code>\mathcal{O}</code>	mathalpha		MATHEMATICAL SCRIPT CAPITAL O

No.	Text	Math	Macro	Category	Requirements	Comments
1D4AB	\mathcal{P}	\mathcal{P}	<code>\mathcal{P}</code>	mathalpha		MATHEMATICAL SCRIPT CAPITAL P
1D4AC	\mathcal{Q}	\mathcal{Q}	<code>\mathcal{Q}</code>	mathalpha		MATHEMATICAL SCRIPT CAPITAL Q
1D4AE	\mathcal{S}	\mathcal{S}	<code>\mathcal{S}</code>	mathalpha		MATHEMATICAL SCRIPT CAPITAL S
1D4AF	\mathcal{T}	\mathcal{T}	<code>\mathcal{T}</code>	mathalpha		MATHEMATICAL SCRIPT CAPITAL T
1D4B0	\mathcal{U}	\mathcal{U}	<code>\mathcal{U}</code>	mathalpha		MATHEMATICAL SCRIPT CAPITAL U
1D4B1	\mathcal{V}	\mathcal{V}	<code>\mathcal{V}</code>	mathalpha		MATHEMATICAL SCRIPT CAPITAL V
1D4B2	\mathcal{W}	\mathcal{W}	<code>\mathcal{W}</code>	mathalpha		MATHEMATICAL SCRIPT CAPITAL W
1D4B3	\mathcal{X}	\mathcal{X}	<code>\mathcal{X}</code>	mathalpha		MATHEMATICAL SCRIPT CAPITAL X
1D4B4	\mathcal{Y}	\mathcal{Y}	<code>\mathcal{Y}</code>	mathalpha		MATHEMATICAL SCRIPT CAPITAL Y
1D4B5	\mathcal{Z}	\mathcal{Z}	<code>\mathcal{Z}</code>	mathalpha		MATHEMATICAL SCRIPT CAPITAL Z
1D538	A	A	<code>\mathbb{A}</code>	mathalpha	mathbb	= <code>\mathds{A}</code> (dsfont), MATHEMATICAL DOUBLE-STRUCK CAPITAL A
1D539	B	B	<code>\mathbb{B}</code>	mathalpha	mathbb	= <code>\mathds{B}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL B
1D53B	D	D	<code>\mathbb{D}</code>	mathalpha	mathbb	= <code>\mathds{D}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL D
1D53C	E	E	<code>\mathbb{E}</code>	mathalpha	mathbb	= <code>\mathds{E}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL E
1D53D	F	F	<code>\mathbb{F}</code>	mathalpha	mathbb	= <code>\mathds{F}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL F
1D53E	G	G	<code>\mathbb{G}</code>	mathalpha	mathbb	= <code>\mathds{G}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL G
1D540	I	I	<code>\mathbb{I}</code>	mathalpha	mathbb	= <code>\mathds{I}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL I
1D541	J	J	<code>\mathbb{J}</code>	mathalpha	mathbb	= <code>\mathds{J}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL J
1D542	K	K	<code>\mathbb{K}</code>	mathalpha	mathbb	= <code>\mathds{K}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL K
1D543	L	L	<code>\mathbb{L}</code>	mathalpha	mathbb	= <code>\mathds{L}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL L
1D544	M	M	<code>\mathbb{M}</code>	mathalpha	mathbb	= <code>\mathds{M}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL M
1D546	O	O	<code>\mathbb{O}</code>	mathalpha	mathbb	= <code>\mathds{O}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL O
1D54A	S	S	<code>\mathbb{S}</code>	mathalpha	mathbb	= <code>\mathds{S}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL S
1D54B	T	T	<code>\mathbb{T}</code>	mathalpha	mathbb	= <code>\mathds{T}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL T
1D54C	U	U	<code>\mathbb{U}</code>	mathalpha	mathbb	= <code>\mathds{U}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL U
1D54D	V	V	<code>\mathbb{V}</code>	mathalpha	mathbb	= <code>\mathds{V}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL V
1D54E	W	W	<code>\mathbb{W}</code>	mathalpha	mathbb	= <code>\mathds{W}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL W
1D54F	X	X	<code>\mathbb{X}</code>	mathalpha	mathbb	= <code>\mathds{X}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL X
1D550	Y	Y	<code>\mathbb{Y}</code>	mathalpha	mathbb	= <code>\mathds{Y}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL Y
1D5A0	A	A	<code>\mathsf{A}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL A
1D5A1	B	B	<code>\mathsf{B}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL B
1D5A2	C	C	<code>\mathsf{C}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL C
1D5A3	D	D	<code>\mathsf{D}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL D
1D5A4	E	E	<code>\mathsf{E}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL E
1D5A5	F	F	<code>\mathsf{F}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL F
1D5A6	G	G	<code>\mathsf{G}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL G
1D5A7	H	H	<code>\mathsf{H}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL H
1D5A8	I	I	<code>\mathsf{I}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL I

No.	Text	Math	Macro	Category	Requirements	Comments
1D5A9	J	J	<code>\mathsf{J}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL J
1D5AA	K	K	<code>\mathsf{K}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL K
1D5AB	L	L	<code>\mathsf{L}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL L
1D5AC	M	M	<code>\mathsf{M}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL M
1D5AD	N	N	<code>\mathsf{N}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL N
1D5AE	O	O	<code>\mathsf{O}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL O
1D5AF	P	P	<code>\mathsf{P}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL P
1D5B0	Q	Q	<code>\mathsf{Q}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL Q
1D5B1	R	R	<code>\mathsf{R}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL R
1D5B2	S	S	<code>\mathsf{S}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL S
1D5B3	T	T	<code>\mathsf{T}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL T
1D5B4	U	U	<code>\mathsf{U}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL U
1D5B5	V	V	<code>\mathsf{V}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL V
1D5B6	W	W	<code>\mathsf{W}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL W
1D5B7	X	X	<code>\mathsf{X}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL X
1D5B8	Y	Y	<code>\mathsf{Y}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL Y
1D5B9	Z	Z	<code>\mathsf{Z}</code>	mathalpha		MATHEMATICAL SANS-SERIF CAPITAL Z
1D5BA	a	a	<code>\mathsf{a}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL A
1D5BB	b	b	<code>\mathsf{b}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL B
1D5BC	c	c	<code>\mathsf{c}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL C
1D5BD	d	d	<code>\mathsf{d}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL D
1D5BE	e	e	<code>\mathsf{e}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL E
1D5BF	f	f	<code>\mathsf{f}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL F
1D5C0	g	g	<code>\mathsf{g}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL G
1D5C1	h	h	<code>\mathsf{h}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL H
1D5C2	i	i	<code>\mathsf{i}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL I
1D5C3	j	j	<code>\mathsf{j}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL J
1D5C4	k	k	<code>\mathsf{k}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL K
1D5C5	l	l	<code>\mathsf{l}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL L
1D5C6	m	m	<code>\mathsf{m}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL M
1D5C7	n	n	<code>\mathsf{n}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL N
1D5C8	o	o	<code>\mathsf{o}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL O
1D5C9	p	p	<code>\mathsf{p}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL P
1D5CA	q	q	<code>\mathsf{q}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL Q
1D5CB	r	r	<code>\mathsf{r}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL R
1D5CC	s	s	<code>\mathsf{s}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL S
1D5CD	t	t	<code>\mathsf{t}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL T
1D5CE	u	u	<code>\mathsf{u}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL U

No.	Text	Math	Macro	Category	Requirements	Comments
1D5CF	v	v	<code>\mathsf{v}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL V
1D5D0	w	w	<code>\mathsf{w}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL W
1D5D1	x	x	<code>\mathsf{x}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL X
1D5D2	y	y	<code>\mathsf{y}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL Y
1D5D3	z	z	<code>\mathsf{z}</code>	mathalpha		MATHEMATICAL SANS-SERIF SMALL Z
1D670	A	A	<code>\mathhtt{A}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL A
1D671	B	B	<code>\mathhtt{B}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL B
1D672	C	C	<code>\mathhtt{C}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL C
1D673	D	D	<code>\mathhtt{D}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL D
1D674	E	E	<code>\mathhtt{E}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL E
1D675	F	F	<code>\mathhtt{F}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL F
1D676	G	G	<code>\mathhtt{G}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL G
1D677	H	H	<code>\mathhtt{H}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL H
1D678	I	I	<code>\mathhtt{I}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL I
1D679	J	J	<code>\mathhtt{J}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL J
1D67A	K	K	<code>\mathhtt{K}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL K
1D67B	L	L	<code>\mathhtt{L}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL L
1D67C	M	M	<code>\mathhtt{M}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL M
1D67D	N	N	<code>\mathhtt{N}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL N
1D67E	O	O	<code>\mathhtt{O}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL O
1D67F	P	P	<code>\mathhtt{P}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL P
1D680	Q	Q	<code>\mathhtt{Q}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL Q
1D681	R	R	<code>\mathhtt{R}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL R
1D682	S	S	<code>\mathhtt{S}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL S
1D683	T	T	<code>\mathhtt{T}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL T
1D684	U	U	<code>\mathhtt{U}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL U
1D685	V	V	<code>\mathhtt{V}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL V
1D686	W	W	<code>\mathhtt{W}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL W
1D687	X	X	<code>\mathhtt{X}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL X
1D688	Y	Y	<code>\mathhtt{Y}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL Y
1D689	Z	Z	<code>\mathhtt{Z}</code>	mathalpha		MATHEMATICAL MONOSPACE CAPITAL Z
1D68A	a	a	<code>\mathhtt{a}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL A
1D68B	b	b	<code>\mathhtt{b}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL B
1D68C	c	c	<code>\mathhtt{c}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL C
1D68D	d	d	<code>\mathhtt{d}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL D
1D68E	e	e	<code>\mathhtt{e}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL E
1D68F	f	f	<code>\mathhtt{f}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL F
1D690	g	g	<code>\mathhtt{g}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL G

No.	Text	Math	Macro	Category	Requirements	Comments
1D691	h	h	<code>\mathtt{h}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL H
1D692	i	i	<code>\mathtt{i}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL I
1D693	j	j	<code>\mathtt{j}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL J
1D694	k	k	<code>\mathtt{k}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL K
1D695	l	l	<code>\mathtt{l}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL L
1D696	m	m	<code>\mathtt{m}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL M
1D697	n	n	<code>\mathtt{n}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL N
1D698	o	o	<code>\mathtt{o}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL O
1D699	p	p	<code>\mathtt{p}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL P
1D69A	q	q	<code>\mathtt{q}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL Q
1D69B	r	r	<code>\mathtt{r}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL R
1D69C	s	s	<code>\mathtt{s}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL S
1D69D	t	t	<code>\mathtt{t}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL T
1D69E	u	u	<code>\mathtt{u}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL U
1D69F	v	v	<code>\mathtt{v}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL V
1D6A0	w	w	<code>\mathtt{w}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL W
1D6A1	x	x	<code>\mathtt{x}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL X
1D6A2	y	y	<code>\mathtt{y}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL Y
1D6A3	z	z	<code>\mathtt{z}</code>	mathalpha		MATHEMATICAL MONOSPACE SMALL Z
1D6A4	<i>i</i>	<i>i</i>	<code>\imath</code>	mathalpha		MATHEMATICAL ITALIC SMALL DOTLESS I
1D6A5	<i>j</i>	<i>j</i>	<code>\jmath</code>	mathalpha		MATHEMATICAL ITALIC SMALL DOTLESS J
1D6AA	Γ	Γ	<code>\mathbf{\Gamma}</code>	mathalpha	-fourier	MATHEMATICAL BOLD CAPITAL GAMMA
1D6AB	Δ	Δ	<code>\mathbf{\Delta}</code>	mathalpha	-fourier	MATHEMATICAL BOLD CAPITAL DELTA
1D6AF	Θ	Θ	<code>\mathbf{\Theta}</code>	mathalpha	-fourier	MATHEMATICAL BOLD CAPITAL THETA
1D6B2	Λ	Λ	<code>\mathbf{\Lambda}</code>	mathalpha	-fourier	mathematical bold capital lambda
1D6B5	Ξ	Ξ	<code>\mathbf{\Xi}</code>	mathalpha	-fourier	MATHEMATICAL BOLD CAPITAL XI
1D6B7	Π	Π	<code>\mathbf{\Pi}</code>	mathalpha	-fourier	MATHEMATICAL BOLD CAPITAL PI
1D6BA	Σ	Σ	<code>\mathbf{\Sigma}</code>	mathalpha	-fourier	MATHEMATICAL BOLD CAPITAL SIGMA
1D6BC	Υ	Υ	<code>\mathbf{\Upsilon}</code>	mathalpha	-fourier	MATHEMATICAL BOLD CAPITAL UPSILON
1D6BD	Φ	Φ	<code>\mathbf{\Phi}</code>	mathalpha	-fourier	MATHEMATICAL BOLD CAPITAL PHI
1D6BF	Ψ	Ψ	<code>\mathbf{\Psi}</code>	mathalpha	-fourier	MATHEMATICAL BOLD CAPITAL PSI
1D6C0	Ω	Ω	<code>\mathbf{\Omega}</code>	mathalpha	-fourier	MATHEMATICAL BOLD CAPITAL OMEGA
1D6E4	<i>Γ</i>	<i>Γ</i>	<code>\Gamma</code>	mathalpha	slantedGreek	= <code>\mathit{\Gamma}</code> (-fourier), = <code>\varGamma</code> (amsmath fourier), MATHEMATICAL ITALIC CAPITAL GAMMA
1D6E5	<i>Δ</i>	<i>Δ</i>	<code>\Delta</code>	mathalpha	slantedGreek	= <code>\mathit{\Delta}</code> (-fourier), = <code>\varDelta</code> (amsmath fourier), MATHEMATICAL ITALIC CAPITAL DELTA
1D6E9	<i>Θ</i>	<i>Θ</i>	<code>\Theta</code>	mathalpha	slantedGreek	= <code>\mathit{\Theta}</code> (-fourier), = <code>\varTheta</code> (amsmath fourier), MATHEMATICAL ITALIC CAPITAL THETA

No.	Text	Math	Macro	Category	Requirements	Comments
1D6EC	Λ	Λ	<code>\Lambda</code>	mathalpha	slantedGreek	= <code>\mathit{\Lambda}</code> (-fourier), = <code>\varLambda</code> (amsmath fourier), mathematical italic capital lambda
1D6EF	Ξ	Ξ	<code>\Xi</code>	mathalpha	slantedGreek	= <code>\mathit{\Xi}</code> (-fourier), = <code>\varXi</code> (amsmath fourier), MATHEMATICAL ITALIC CAPITAL XI
1D6F1	Π	Π	<code>\Pi</code>	mathalpha	slantedGreek	= <code>\mathit{\Pi}</code> (-fourier), = <code>\varPi</code> (amsmath fourier), MATHEMATICAL ITALIC CAPITAL PI
1D6F4	Σ	Σ	<code>\Sigma</code>	mathalpha	slantedGreek	= <code>\mathit{\Sigma}</code> (-fourier), = <code>\varSigma</code> (amsmath fourier), MATHEMATICAL ITALIC CAPITAL SIGMA
1D6F6	Υ	Υ	<code>\Upsilon</code>	mathalpha	slantedGreek	= <code>\mathit{\Upsilon}</code> (-fourier), = <code>\varUpsilon</code> (amsmath fourier), MATHEMATICAL ITALIC CAPITAL UPSILON
1D6F7	Φ	Φ	<code>\Phi</code>	mathalpha	slantedGreek	= <code>\mathit{\Phi}</code> (-fourier), = <code>\varPhi</code> (amsmath fourier), MATHEMATICAL ITALIC CAPITAL PHI
1D6F9	Ψ	Ψ	<code>\Psi</code>	mathalpha	slantedGreek	= <code>\mathit{\Psi}</code> (-fourier), = <code>\varPsi</code> (amsmath fourier), MATHEMATICAL ITALIC CAPITAL PSI
1D6FA	Ω	Ω	<code>\Omega</code>	mathalpha	slantedGreek	= <code>\mathit{\Omega}</code> (-fourier), = <code>\varOmega</code> (amsmath fourier), MATHEMATICAL ITALIC CAPITAL OMEGA
1D6FC	α	α	<code>\alpha</code>	mathalpha		= <code>\mathit{\alpha}</code> (omlmathit), MATHEMATICAL ITALIC SMALL ALPHA
1D6FD	β	β	<code>\beta</code>	mathalpha		= <code>\mathit{\beta}</code> (omlmathit), MATHEMATICAL ITALIC SMALL BETA
1D6FE	γ	γ	<code>\gamma</code>	mathalpha		= <code>\mathit{\gamma}</code> (omlmathit), MATHEMATICAL ITALIC SMALL GAMMA
1D6FF	δ	δ	<code>\delta</code>	mathalpha		= <code>\mathit{\delta}</code> (omlmathit), MATHEMATICAL ITALIC SMALL DELTA
1D700	ϵ	ϵ	<code>\varepsilon</code>	mathalpha		= <code>\mathit{\varepsilon}</code> (omlmathit), MATHEMATICAL ITALIC SMALL EPSILON
1D701	ζ	ζ	<code>\zeta</code>	mathalpha		= <code>\mathit{\zeta}</code> (omlmathit), MATHEMATICAL ITALIC SMALL ZETA
1D702	η	η	<code>\eta</code>	mathalpha		= <code>\mathit{\eta}</code> (omlmathit), MATHEMATICAL ITALIC SMALL ETA
1D703	θ	θ	<code>\theta</code>	mathalpha		= <code>\mathit{\theta}</code> (omlmathit), MATHEMATICAL ITALIC SMALL THETA
1D704	ι	ι	<code>\iota</code>	mathalpha		= <code>\mathit{\iota}</code> (omlmathit), MATHEMATICAL ITALIC SMALL IOTA
1D705	κ	κ	<code>\kappa</code>	mathalpha		= <code>\mathit{\kappa}</code> (omlmathit), MATHEMATICAL ITALIC SMALL KAPPA
1D706	λ	λ	<code>\lambda</code>	mathalpha		= <code>\mathit{\lambda}</code> (omlmathit), mathematical italic small lambda
1D707	μ	μ	<code>\mu</code>	mathalpha		= <code>\mathit{\mu}</code> (omlmathit), MATHEMATICAL ITALIC SMALL MU
1D708	ν	ν	<code>\nu</code>	mathalpha		= <code>\mathit{\nu}</code> (omlmathit), MATHEMATICAL ITALIC SMALL NU
1D709	ξ	ξ	<code>\xi</code>	mathalpha		= <code>\mathit{\xi}</code> (omlmathit), MATHEMATICAL ITALIC SMALL XI
1D70B	π	π	<code>\pi</code>	mathalpha		= <code>\mathit{\pi}</code> (omlmathit), MATHEMATICAL ITALIC SMALL PI
1D70C	ρ	ρ	<code>\rho</code>	mathalpha		= <code>\mathit{\rho}</code> (omlmathit), MATHEMATICAL ITALIC SMALL RHO
1D70D	ς	ς	<code>\varsigma</code>	mathalpha		= <code>\mathit{\varsigma}</code> (omlmathit), MATHEMATICAL ITALIC SMALL FINAL SIGMA
1D70E	σ	σ	<code>\sigma</code>	mathalpha		= <code>\mathit{\sigma}</code> (omlmathit), MATHEMATICAL ITALIC SMALL SIGMA
1D70F	τ	τ	<code>\tau</code>	mathalpha		= <code>\mathit{\tau}</code> (omlmathit), MATHEMATICAL ITALIC SMALL TAU
1D710	υ	υ	<code>\upsilon</code>	mathalpha		= <code>\mathit{\upsilon}</code> (omlmathit), MATHEMATICAL ITALIC SMALL UPSILON
1D711	φ	φ	<code>\varphi</code>	mathalpha		= <code>\mathit{\varphi}</code> (omlmathit), MATHEMATICAL ITALIC SMALL PHI
1D712	χ	χ	<code>\chi</code>	mathalpha		= <code>\mathit{\chi}</code> (omlmathit), MATHEMATICAL ITALIC SMALL CHI

No.	Text	Math	Macro	Category	Requirements	Comments
1D713	ψ	ψ	<code>\psi</code>	mathalpha		= <code>\mathit{\psi}</code> (omlmathit), MATHEMATICAL ITALIC SMALL PSI
1D714	ω	ω	<code>\omega</code>	mathalpha		= <code>\mathit{\omega}</code> (omlmathit), MATHEMATICAL ITALIC SMALL OMEGA
1D715	∂	∂	<code>\partial</code>	mathord		= <code>\mathit{\partial}</code> (omlmathit), MATHEMATICAL ITALIC PARTIAL DIFFERENTIAL
1D716	ϵ	ϵ	<code>\epsilon</code>	mathalpha		= <code>\mathit{\epsilon}</code> (omlmathit), MATHEMATICAL ITALIC EPSILON SYMBOL
1D717	ϑ	ϑ	<code>\vartheta</code>	mathalpha		= <code>\mathit{\vartheta}</code> (omlmathit), MATHEMATICAL ITALIC THETA SYMBOL
1D719	ϕ	ϕ	<code>\phi</code>	mathalpha		= <code>\mathit{\phi}</code> (omlmathit), MATHEMATICAL ITALIC PHI SYMBOL
1D71A	ϱ	ϱ	<code>\varrho</code>	mathalpha		= <code>\mathit{\varrho}</code> (omlmathit), MATHEMATICAL ITALIC RHO SYMBOL
1D71B	ϖ	ϖ	<code>\varpi</code>	mathalpha		= <code>\mathit{\varpi}</code> (omlmathit), MATHEMATICAL ITALIC PI SYMBOL
1D71E	Γ	Γ	<code>\mathbf{\Gamma}</code>	mathalpha	isomath	= <code>\mathbf{\Gamma}</code> (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL GAMMA
1D71F	Δ	Δ	<code>\mathbf{\Delta}</code>	mathalpha	isomath	= <code>\mathbf{\Delta}</code> (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL DELTA
1D723	Θ	Θ	<code>\mathbf{\Theta}</code>	mathalpha	isomath	= <code>\mathbf{\Theta}</code> (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL THETA
1D726	Λ	Λ	<code>\mathbf{\Lambda}</code>	mathalpha	isomath	= <code>\mathbf{\Lambda}</code> (fixmath), mathematical bold italic capital lambda
1D729	Ξ	Ξ	<code>\mathbf{\Xi}</code>	mathalpha	isomath	= <code>\mathbf{\Xi}</code> (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL XI
1D72B	Π	Π	<code>\mathbf{\Pi}</code>	mathalpha	isomath	= <code>\mathbf{\Pi}</code> (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL PI
1D72E	Σ	Σ	<code>\mathbf{\Sigma}</code>	mathalpha	isomath	= <code>\mathbf{\Sigma}</code> (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL SIGMA
1D730	Y	Y	<code>\mathbf{Y}</code>	mathalpha	isomath	= <code>\mathbf{Y}</code> (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL UPSILON
1D731	Φ	Φ	<code>\mathbf{\Phi}</code>	mathalpha	isomath	= <code>\mathbf{\Phi}</code> (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL PHI
1D733	Ψ	Ψ	<code>\mathbf{\Psi}</code>	mathalpha	isomath	= <code>\mathbf{\Psi}</code> (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL PSI
1D734	Ω	Ω	<code>\mathbf{\Omega}</code>	mathalpha	isomath	= <code>\mathbf{\Omega}</code> (fixmath), MATHEMATICAL BOLD ITALIC CAPITAL OMEGA
1D736	α	α	<code>\mathbf{\alpha}</code>	mathalpha	isomath	= <code>\mathbf{\alpha}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL ALPHA
1D737	β	β	<code>\mathbf{\beta}</code>	mathalpha	isomath	= <code>\mathbf{\beta}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL BETA
1D738	γ	γ	<code>\mathbf{\gamma}</code>	mathalpha	isomath	= <code>\mathbf{\gamma}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL GAMMA
1D739	δ	δ	<code>\mathbf{\delta}</code>	mathalpha	isomath	= <code>\mathbf{\delta}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL DELTA
1D73A	ϵ	ϵ	<code>\mathbf{\epsilon}</code>	mathalpha	isomath	= <code>\mathbf{\epsilon}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL EPSILON
1D73B	ζ	ζ	<code>\mathbf{\zeta}</code>	mathalpha	isomath	= <code>\mathbf{\zeta}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL ZETA
1D73C	η	η	<code>\mathbf{\eta}</code>	mathalpha	isomath	= <code>\mathbf{\eta}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL ETA
1D73D	θ	θ	<code>\mathbf{\theta}</code>	mathalpha	isomath	= <code>\mathbf{\theta}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL THETA
1D73E	ι	ι	<code>\mathbf{\iota}</code>	mathalpha	isomath	= <code>\mathbf{\iota}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL IOTA
1D73F	κ	κ	<code>\mathbf{\kappa}</code>	mathalpha	isomath	= <code>\mathbf{\kappa}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL KAPPA
1D740	λ	λ	<code>\mathbf{\lambda}</code>	mathalpha	isomath	= <code>\mathbf{\lambda}</code> (fixmath), mathematical bold italic small lambda
1D741	μ	μ	<code>\mathbf{\mu}</code>	mathalpha	isomath	= <code>\mathbf{\mu}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL MU
1D742	ν	ν	<code>\mathbf{\nu}</code>	mathalpha	isomath	= <code>\mathbf{\nu}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL NU
1D743	ξ	ξ	<code>\mathbf{\xi}</code>	mathalpha	isomath	= <code>\mathbf{\xi}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL XI

No.	Text	Math	Macro	Category	Requirements	Comments
1D745	$\boldsymbol{\pi}$	$\boldsymbol{\pi}$	<code>\mathbf{\pi}</code>	mathalpha	isomath	= <code>\mathbf{\pi}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL PI
1D746	$\boldsymbol{\rho}$	$\boldsymbol{\rho}$	<code>\mathbf{\rho}</code>	mathalpha	isomath	= <code>\mathbf{\rho}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL RHO
1D747	$\boldsymbol{\varsigma}$	$\boldsymbol{\varsigma}$	<code>\mathbf{\varsigma}</code>	mathalpha	isomath	= <code>\mathbf{\varsigma}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL FINAL SIGMA
1D748	$\boldsymbol{\sigma}$	$\boldsymbol{\sigma}$	<code>\mathbf{\sigma}</code>	mathalpha	isomath	= <code>\mathbf{\sigma}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL SIGMA
1D749	$\boldsymbol{\tau}$	$\boldsymbol{\tau}$	<code>\mathbf{\tau}</code>	mathalpha	isomath	= <code>\mathbf{\tau}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL TAU
1D74A	$\boldsymbol{\upsilon}$	$\boldsymbol{\upsilon}$	<code>\mathbf{\upsilon}</code>	mathalpha	isomath	= <code>\mathbf{\upsilon}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL UPSILON
1D74B	$\boldsymbol{\varphi}$	$\boldsymbol{\varphi}$	<code>\mathbf{\varphi}</code>	mathalpha	isomath	= <code>\mathbf{\varphi}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL PHI
1D74C	$\boldsymbol{\chi}$	$\boldsymbol{\chi}$	<code>\mathbf{\chi}</code>	mathalpha	isomath	= <code>\mathbf{\chi}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL CHI
1D74D	$\boldsymbol{\psi}$	$\boldsymbol{\psi}$	<code>\mathbf{\psi}</code>	mathalpha	isomath	= <code>\mathbf{\psi}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL PSI
1D74E	$\boldsymbol{\omega}$	$\boldsymbol{\omega}$	<code>\mathbf{\omega}</code>	mathalpha	isomath	= <code>\mathbf{\omega}</code> (fixmath), MATHEMATICAL BOLD ITALIC SMALL OMEGA
1D750	$\boldsymbol{\epsilon}$	$\boldsymbol{\epsilon}$	<code>\mathbf{\epsilon}</code>	mathalpha	isomath	= <code>\mathbf{\epsilon}</code> (fixmath), MATHEMATICAL BOLD ITALIC EPSILON SYMBOL
1D751	$\boldsymbol{\vartheta}$	$\boldsymbol{\vartheta}$	<code>\mathbf{\vartheta}</code>	mathalpha	isomath	= <code>\mathbf{\vartheta}</code> (fixmath), MATHEMATICAL BOLD ITALIC THETA SYMBOL
1D753	$\boldsymbol{\phi}$	$\boldsymbol{\phi}$	<code>\mathbf{\phi}</code>	mathalpha	isomath	= <code>\mathbf{\phi}</code> (fixmath), MATHEMATICAL BOLD ITALIC PHI SYMBOL
1D754	$\boldsymbol{\varrho}$	$\boldsymbol{\varrho}$	<code>\mathbf{\varrho}</code>	mathalpha	isomath	= <code>\mathbf{\varrho}</code> (fixmath), MATHEMATICAL BOLD ITALIC RHO SYMBOL
1D755	$\boldsymbol{\varpi}$	$\boldsymbol{\varpi}$	<code>\mathbf{\varpi}</code>	mathalpha	isomath	= <code>\mathbf{\varpi}</code> (fixmath), MATHEMATICAL BOLD ITALIC PI SYMBOL
1D7CE	0	0	<code>\mathbf{0}</code>	mathord		mathematical bold digit 0
1D7CF	1	1	<code>\mathbf{1}</code>	mathord		mathematical bold digit 1
1D7D0	2	2	<code>\mathbf{2}</code>	mathord		mathematical bold digit 2
1D7D1	3	3	<code>\mathbf{3}</code>	mathord		mathematical bold digit 3
1D7D2	4	4	<code>\mathbf{4}</code>	mathord		mathematical bold digit 4
1D7D3	5	5	<code>\mathbf{5}</code>	mathord		mathematical bold digit 5
1D7D4	6	6	<code>\mathbf{6}</code>	mathord		mathematical bold digit 6
1D7D5	7	7	<code>\mathbf{7}</code>	mathord		mathematical bold digit 7
1D7D6	8	8	<code>\mathbf{8}</code>	mathord		mathematical bold digit 8
1D7D7	9	9	<code>\mathbf{9}</code>	mathord		mathematical bold digit 9
1D7E2	0	0	<code>\mathsf{0}</code>	mathord		mathematical sans-serif digit 0
1D7E3	1	1	<code>\mathsf{1}</code>	mathord		mathematical sans-serif digit 1
1D7E4	2	2	<code>\mathsf{2}</code>	mathord		mathematical sans-serif digit 2
1D7E5	3	3	<code>\mathsf{3}</code>	mathord		mathematical sans-serif digit 3
1D7E6	4	4	<code>\mathsf{4}</code>	mathord		mathematical sans-serif digit 4
1D7E7	5	5	<code>\mathsf{5}</code>	mathord		mathematical sans-serif digit 5
1D7E8	6	6	<code>\mathsf{6}</code>	mathord		mathematical sans-serif digit 6
1D7E9	7	7	<code>\mathsf{7}</code>	mathord		mathematical sans-serif digit 7
1D7EA	8	8	<code>\mathsf{8}</code>	mathord		mathematical sans-serif digit 8

No.	Text	Math	Macro	Category	Requirements	Comments
1D7EB	9	9	<code>\mathsf{9}</code>	mathord		mathematical sans-serif digit 9
1D7F6	0	0	<code>\mathtt{0}</code>	mathord		mathematical monospace digit 0
1D7F7	1	1	<code>\mathtt{1}</code>	mathord		mathematical monospace digit 1
1D7F8	2	2	<code>\mathtt{2}</code>	mathord		mathematical monospace digit 2
1D7F9	3	3	<code>\mathtt{3}</code>	mathord		mathematical monospace digit 3
1D7FA	4	4	<code>\mathtt{4}</code>	mathord		mathematical monospace digit 4
1D7FB	5	5	<code>\mathtt{5}</code>	mathord		mathematical monospace digit 5
1D7FC	6	6	<code>\mathtt{6}</code>	mathord		mathematical monospace digit 6
1D7FD	7	7	<code>\mathtt{7}</code>	mathord		mathematical monospace digit 7
1D7FE	8	8	<code>\mathtt{8}</code>	mathord		mathematical monospace digit 8
1D7FF	9	9	<code>\mathtt{9}</code>	mathord		mathematical monospace digit 9