

Math symbols defined by LaTeX package «amsfonts»

No.	Text	Math	Macro	Category	Requirements	Comments
000A5	¥	¥	\yen	mathord	amsfonts	YEN SIGN
000AE	®	®	\circledR	mathord	amsfonts	REGISTERED SIGN
02102	Ⓒ	Ⓒ	\mathbb{C}	mathalpha	mathbb	= \mathds{C} (dsfont), open face C
0210C	ℋ	ℋ	\mathfrak{H}	mathalpha	eufrak	/frak H, black-letter capital H
0210D	ℍ	ℍ	\mathbb{H}	mathalpha	mathbb	= \mathds{H} (dsfont), open face capital H
02111	ℑ	ℑ	\Im	mathalpha		= \mathfrak{I} (eufrak), imaginary part
02115	ℕ	ℕ	\mathbb{N}	mathalpha	mathbb	= \mathds{N} (dsfont), open face N
02119	ℙ	ℙ	\mathbb{P}	mathalpha	mathbb	= \mathds{P} (dsfont), open face P
0211A	ℚ	ℚ	\mathbb{Q}	mathalpha	mathbb	= \mathds{Q} (dsfont), open face Q
0211C	℞	℞	\Re	mathalpha		= \mathfrak{R} (eufrak), real part
0211D	ℝ	ℝ	\mathbb{R}	mathalpha	mathbb	= \mathds{R} (dsfont), open face R
02124	ℤ	ℤ	\mathbb{Z}	mathalpha	mathbb	= \mathds{Z} (dsfont), open face Z
02127	℧	℧	\mho	mathord	amsfonts arevmath	= \Mho (wrisym), t\agemO (wasysym), conductance
02128	ℨ	ℨ	\mathfrak{Z}	mathalpha	eufrak	/frak Z, black-letter capital Z
0212D	Ⓒ	Ⓒ	\mathfrak{C}	mathalpha	eufrak	black-letter capital C
021E0	←←	←←	\dashleftarrow	mathord	amsfonts	LEFTWARDS DASHED ARROW
021E2	→→	→→	\dashrightarrow	mathord	amsfonts	= \dasharrow (amsfonts), RIGHTWARDS DASHED ARROW
0228F	⊆	⊆	\sqsubset	mathrel	amsfonts	square subset
02290	⊇	⊇	\sqsupset	mathrel	amsfonts	square superset
0231C	┌	┌	\ulcorner	mathopen	amsfonts	upper left corner
0231D	┐	┐	\urcorner	mathclose	amsfonts	upper right corner
0231E	└	└	\llcorner	mathopen	amsfonts	lower left corner
0231F	┘	┘	\lrcorner	mathclose	amsfonts	lower right corner
025B3	△	△	\bigtriangleup	mathbin	-stmaryrd	= \triangle (amsfonts), # \vartriangle (amssymb), big up triangle, open
02713	✓	✓	\checkmark	mathord	amsfonts	= \ballotcheck (arevmath), tick, CHECK MARK
02720	✠	✠	\maltese	mathord	amsfonts	MALTESE CROSS
1D504	𝔸	𝔸	\mathfrak{A}	mathalpha	eufrak	MATHEMATICAL FRAKTUR CAPITAL A
1D505	𝔹	𝔹	\mathfrak{B}	mathalpha	eufrak	MATHEMATICAL FRAKTUR CAPITAL B
1D507	𝔻	𝔻	\mathfrak{D}	mathalpha	eufrak	MATHEMATICAL FRAKTUR CAPITAL D
1D508	𝔼	𝔼	\mathfrak{E}	mathalpha	eufrak	MATHEMATICAL FRAKTUR CAPITAL E
1D509	𝔽	𝔽	\mathfrak{F}	mathalpha	eufrak	MATHEMATICAL FRAKTUR CAPITAL F
1D50A	𝔾	𝔾	\mathfrak{G}	mathalpha	eufrak	MATHEMATICAL FRAKTUR CAPITAL G
1D50D	𝔿	𝔿	\mathfrak{J}	mathalpha	eufrak	MATHEMATICAL FRAKTUR CAPITAL J
1D50E	𝕀	𝕀	\mathfrak{K}	mathalpha	eufrak	MATHEMATICAL FRAKTUR CAPITAL K
1D50F	𝕊	𝕊	\mathfrak{L}	mathalpha	eufrak	MATHEMATICAL FRAKTUR CAPITAL L
1D510	𝕄	𝕄	\mathfrak{M}	mathalpha	eufrak	MATHEMATICAL FRAKTUR CAPITAL M

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1D511	N	N	\mathfrak{N}	mathalpha	eufrak	MATHEMATICAL FRAKTUR CAPITAL N
1D512	O	O	\mathfrak{O}	mathalpha	eufrak	MATHEMATICAL FRAKTUR CAPITAL O
1D513	P	P	\mathfrak{P}	mathalpha	eufrak	MATHEMATICAL FRAKTUR CAPITAL P
1D514	Q	Q	\mathfrak{Q}	mathalpha	eufrak	MATHEMATICAL FRAKTUR CAPITAL Q
1D516	S	S	\mathfrak{S}	mathalpha	eufrak	MATHEMATICAL FRAKTUR CAPITAL S
1D517	T	T	\mathfrak{T}	mathalpha	eufrak	MATHEMATICAL FRAKTUR CAPITAL T
1D518	U	U	\mathfrak{U}	mathalpha	eufrak	MATHEMATICAL FRAKTUR CAPITAL U
1D519	V	V	\mathfrak{V}	mathalpha	eufrak	MATHEMATICAL FRAKTUR CAPITAL V
1D51A	W	W	\mathfrak{W}	mathalpha	eufrak	MATHEMATICAL FRAKTUR CAPITAL W
1D51B	X	X	\mathfrak{X}	mathalpha	eufrak	MATHEMATICAL FRAKTUR CAPITAL X
1D51C	Y	Y	\mathfrak{Y}	mathalpha	eufrak	MATHEMATICAL FRAKTUR CAPITAL Y
1D51E	a	a	\mathfrak{a}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL A
1D51F	b	b	\mathfrak{b}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL B
1D520	c	c	\mathfrak{c}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL C
1D521	d	d	\mathfrak{d}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL D
1D522	e	e	\mathfrak{e}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL E
1D523	f	f	\mathfrak{f}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL F
1D524	g	g	\mathfrak{g}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL G
1D525	h	h	\mathfrak{h}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL H
1D526	i	i	\mathfrak{i}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL I
1D527	j	j	\mathfrak{j}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL J
1D528	k	k	\mathfrak{k}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL K
1D529	l	l	\mathfrak{l}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL L
1D52A	m	m	\mathfrak{m}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL M
1D52B	n	n	\mathfrak{n}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL N
1D52C	o	o	\mathfrak{o}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL O
1D52D	p	p	\mathfrak{p}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL P
1D52E	q	q	\mathfrak{q}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL Q
1D52F	r	r	\mathfrak{r}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL R
1D530	s	s	\mathfrak{s}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL S
1D531	t	t	\mathfrak{t}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL T
1D532	u	u	\mathfrak{u}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL U
1D533	v	v	\mathfrak{v}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL V
1D534	w	w	\mathfrak{w}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL W
1D535	x	x	\mathfrak{x}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL X
1D536	y	y	\mathfrak{y}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL Y
1D537	z	z	\mathfrak{z}	mathalpha	eufrak	MATHEMATICAL FRAKTUR SMALL Z
1D538	A	A	\mathbb{A}	mathalpha	mathbb	= \mathds{A} (dsfont), MATHEMATICAL DOUBLE-STRUCK CAPITAL A

No.	Text	Math	Macro	Category	Requirements	Comments
1D539	⒃	⒃	<code>\mathbb{B}</code>	mathalpha	mathbb	= <code>\mathds{B}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL B
1D53B	⒃	⒃	<code>\mathbb{D}</code>	mathalpha	mathbb	= <code>\mathds{D}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL D
1D53C	⒃	⒃	<code>\mathbb{E}</code>	mathalpha	mathbb	= <code>\mathds{E}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL E
1D53D	⒃	⒃	<code>\mathbb{F}</code>	mathalpha	mathbb	= <code>\mathds{F}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL F
1D53E	⒃	⒃	<code>\mathbb{G}</code>	mathalpha	mathbb	= <code>\mathds{G}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL G
1D540	⒃	⒃	<code>\mathbb{I}</code>	mathalpha	mathbb	= <code>\mathds{I}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL I
1D541	⒃	⒃	<code>\mathbb{J}</code>	mathalpha	mathbb	= <code>\mathds{J}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL J
1D542	⒃	⒃	<code>\mathbb{K}</code>	mathalpha	mathbb	= <code>\mathds{K}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL K
1D543	⒃	⒃	<code>\mathbb{L}</code>	mathalpha	mathbb	= <code>\mathds{L}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL L
1D544	⒃	⒃	<code>\mathbb{M}</code>	mathalpha	mathbb	= <code>\mathds{M}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL M
1D546	⒃	⒃	<code>\mathbb{O}</code>	mathalpha	mathbb	= <code>\mathds{O}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL O
1D54A	⒃	⒃	<code>\mathbb{S}</code>	mathalpha	mathbb	= <code>\mathds{S}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL S
1D54B	⒃	⒃	<code>\mathbb{T}</code>	mathalpha	mathbb	= <code>\mathds{T}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL T
1D54C	⒃	⒃	<code>\mathbb{U}</code>	mathalpha	mathbb	= <code>\mathds{U}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL U
1D54D	⒃	⒃	<code>\mathbb{V}</code>	mathalpha	mathbb	= <code>\mathds{V}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL V
1D54E	⒃	⒃	<code>\mathbb{W}</code>	mathalpha	mathbb	= <code>\mathds{W}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL W
1D54F	⒃	⒃	<code>\mathbb{X}</code>	mathalpha	mathbb	= <code>\mathds{X}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL X
1D550	⒃	⒃	<code>\mathbb{Y}</code>	mathalpha	mathbb	= <code>\mathds{Y}</code> (dsfont), matMATHEMATICAL DOUBLE-STRUCK CAPITAL Y