Mathematical Alphanumeric Symbols

Range: 1D400-1D7FF

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 16.0*

This file may be changed at any time without notice to reflect errata, or other updates to the Unicode Standard. See https://www.unicode.org/errata/ for an up-to-date list of errata.

See https://www.unicode.org/charts/ for access to a complete list of the latest character code charts. See https://www.unicode.org/charts/PDF/Unicode-16.0/ for charts showing only the characters added in Unicode 16.0. See https://www.unicode.org/Public/16.0.0/charts/ for a complete archived file of character code charts for Unicode 16.0. See https://www.unicode.org/charts/About.html#Conventions for conventions used in these code charts, and other general information.

Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 16.0 but do not provide all the information needed to fully support individual scripts using the Unicode Standard. For a complete understanding of the use of the characters contained in this file, please consult the appropriate sections of The Unicode Standard, Version 16.0, online at https://www.unicode.org/versions/Unicode16.0.0/, as well as the Unicode Standard Annexes, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

See https://www.unicode.org/ucd/ and https://www.unicode.org/reports/

A thorough understanding of the information contained in these additional sources is required for a successful implementation.

Fonts

The shapes of the reference glyphs used in these code charts are not prescriptive. Considerable variation is to be expected in actual fonts.

See https://www.unicode.org/charts/fonts.html for a list.

Terms of Use

© 1991–2024 Unicode, Inc. This publication is protected by copyright, and permission must be obtained from Unicode, Inc. prior to any reproduction, modification, or other use not permitted by the Terms of Use (https://www.unicode.org/copyright.html). Specifically, you may make copies of this publication and may annotate and translate it solely for personal or internal business purposes and not for public distribution, provided that any such permitted copies and modifications fully reproduce all copyright and other legal notices contained in the original. You may not make copies of or modifications to this publication for public distribution, or incorporate it in whole or in part into any product or publication without the express written permission of Unicode.

The Unicode Consortium specifically grants ISO a license to produce such code charts with their associated character names list to show the repertoire of characters for that standard, as a normatively referenced, integral part of that standard.

Unicode uses most fonts under restricted license from the original font owner. You may not extract, copy, modify, or distribute fonts or font data from any Unicode Products, including this publication, without license from the font owner.

Use of all Unicode Products, including this publication, is governed by the Unicode Terms of Use (https://www.unicode.org/copyright.html). The authors, contributors, and publishers have taken care in the preparation of this publication, but make no express or implied representation or warranty of any kind and assume no responsibility or liability for errors or omissions or for consequential or incidental damages that may arise therefrom. This publication is provided "AS-IS" without charge as a convenience to users.

Unicode and the Unicode Logo are registered trademarks of Unicode, Inc., in the United States and other countries.

	1D40	1D41	1D42	1D43	1D44	1D45	1D46	1D47	1D48	1D49	1D4A	1D4B	1D4C	1D4D	1D4E	1D4F
0	A 1D400	Q 1D410	g	W 1D430	M 1D440	C	S	I	Y	O		<i>U</i> 1D4B0	R 1D4C0	A 1D4D0	Q 1D4E0	g
1	B	R	h 1D421	X 1D431	N	<i>d</i>	t	J	Z	p		7/ 1D4B1	€ 1D4C1	B	R 1D4E1	R 1D4F1
2	C	S	1	y	O 1D442	e	U	K	a	q	G 1D4A2	7// 1D4B2	<i>m</i>	% 1D4D2	S 1D4E2	t
3	D	T 1D413	j	Z	P	f 1D453	<i>U</i>	L 1D473	b	r		£ 1D4B3	1D4C3	1 D4D3	9 1D4E3	J 1D4F3
4	E 1D404	U	k	A	Q 1D444	g	<i>W</i>	M 1D474	C	S		<i>Y</i>		8 1D4D4	U 1D4E4	R 1D4F4
5	F	V	1 1D425	$m{B}$	R		X 1D465	N 1D475	d	t	J 1D4A5	${\mathcal Z}_{_{1D4B5}}$	<i>1</i> 2 1D4C5	7 1D4D5	% 1D4E5	L 1D4F5
6	G	W 1D416	m	C	S	i	<i>y</i>	O	e	U 1D496	K 1D4A6	A 1D4B6	Q 1D4C6	9 1D4D6	7 // 1D4E6	11 04F6
7	H	X	n	D	T	j 1D457	Z 1D467	P	f	U		<i>C</i> 1D4B7	1D4C7	H 1D4D7	X 1D4E7	1 0
8	I 1D408	Y	O	E	U	k	A	Q 1D478	g	W		<i>C</i>	3	J	Y 1D4E8	O 1D4F8
9	J	Z	p	$F_{\scriptscriptstyle{ extstyle 1D439}}$	V 1D449	<i>l</i>	B	R	h	X 1D499	√ 1D4A9	d 1D4B9	t 1D4C9	J 1D4D9	£ 1D4E9	72 1D4F9
Α	K	a	q	G	W 1D44A	m	C	S	i	y	<i>O</i>		U 1D4CA	K 1D4DA	4 1D4EA	4 1D4FA
В	L	b	r	H	X	N	D	T	j 1D48B	Z 1D49B	9 0 1D4AB	£ 1D4BB	<i>U</i> 1D4CB	£ 1D4DB	B 1D4EB	1 1D4FB
С	M	C	S	<i>I</i>	Y	O	E	U	k	A 1D49C	Q 1D4AC		<i>W</i>	M 1D4DC	C	3
D	N	d	t	J	Z	p	F	V	[1D48D			h 1D4BD	X 1D4CD	1 1D4DD	d 1D4ED	t
Ε	O	e	U 1D42E	K	a	q	G	W 1D47E	m	% 1D49E	S 1D4AE	i 1D4BE	¥ 1D4CE	6 1D4DE	e	1 1D4FE
F	P	f	V	L 1D43F	b	/	H 1D46F	X 1D47F	n	2 1D49F	9 1D4AF	L 1D4BF	X 1D4CF	95 1D4DF	₽ 1D4EF	U 1D4FF

1D50 1D51 1D52 1D53 1D54 1D55 1D56 1D57 1D58 1D59 1D5A 1D5B 1D5C 1D5D 1D5E 1D5F

0	10 1D500	M 1D510	C	3	1D540	1D550	1D560	ઉ	1 D580	£ 1D590	A 1D5A0	Q 1D5B0	g	W 1D5D0	1D5E0	C
1	x	M	b	t	J 1D541		p	3 1D571	23 1D581	1D591	B	R	h	X 1D5D1	N	d
2	<i>Y</i> 1D502	1D512	e 1D522	1t 1D532	1D542	a	Q 1D562	(5) 1D572	233 1D582	111 1D592	C	S	1D5C2	y	O	e
3	% 1D503	p	f	b	1D543	b 1D553	[5 1D573	X 1D583	11	D 1D5A3	T	j	Z	P	f
4	2 [1D514	g	1 D534	1D544	C	\$ 1D564	3	2) 1D584	D	E	U	k	A 1D5D4	Q 1D5E4	g
5	23		f _{1D525}	£ 1D535		d 1D555	1D565	3	3	1D595	F	V	1D5C5	B	R 1D5E5	h
6		S	t	1 D536	1D546	e	1D566	\$	a	q 1D596	G	1D5B6	m 1D5C6	C	S	1D5F6
7	2	T	j	3	10340	ſſ	\mathbb{V}	\mathfrak{L}	b	r	Н	X	n	D	Т	j
8	1D507	1D517	1D527	1D537		1D557	1D567	1D577	1D587	1D597	1D5A7	1D5B7	1D5C7	1D5D7	1D5E7	1D5F7
9	1D508 3	1D518	1D528	1D538		1D558	1D568	1D578	1D588	1D598 ‡	1D5A8	1D5B8	1D5C8	1D5D8	1D5E8	1D5F8
Α	1D509	1D519 233	1D529	1D539	\$	1D559	1D569	1D579	1D589	1D599	1D5A9	1D5B9	1D5C9	1D5D9	1D5E9	1D5F9
В	1D50A	1D51A X	1D52A	\mathbb{D}	1D54A	1D55A	1D56A	1D57A	1D58A	1D59A	1D5AA	1D5BA	1D5CA	1D5DA	1D5EA	1D5FA
С		1D51B	1D52B	1D53B	1D54B	1D55B	1D56B	1D57B	1D58B	1D59B	1D5AB	1D5BB	1D5CB	1D5DB	1D5EB	1D5FB
D	\mathfrak{F}	1D51C	1D52C	1D53C	1D54C	1D55C	1D56C	1D57C	1D58C	1D59C	1D5AC	d d	1D5CC	1D5DC	1D5EC Z	1D5FC
E	1D50D	a	1D52D	1D53D	1D54D	1D55D	1D56D	1D57D	1D58D	1D59D	1D5AD	1D5BD e	1D5CD	1D5DD	1D5ED	1D5FD
F	1D50E	1D51E	1D52E	1D53E	1D54E	1D55E	1D56E	1D57E	1D58E	1D59E	1D5AE	1D5BE	1D5CE	1D5DE	1D5EE	1D5FE
	1D50F	1D51F	1D52F	//////	1D54F	1D55F	1D56F	1D57F	1D58F	1D59F	1D5AF	1D5BF	1D5CF	1D5DF	1D5EF	1D5FF

1D60 1D61 1D62 1D63 1D64 1D65 1D66 1D67 1D68 1D69 1D6A 1D6B 1D6C 1D6D 1D6E 1D6F

0	S	I	Y 1D620	O	E	U 1D650	k	A	Q 1D680	b	W	I	Ω	O	Q 1D6E0	O
1	t	J	Z	p	F 1D641	V	1D661	B 1D671	R 1D681	h 1D691	X 1D6A1	K	V	π 1D6D1	1D6E1	II 1D6F1
2	U	K	a	q	G	W 1D652	m	C	S 1D682	i	y	1D6B2	X	P	A 1D6E2	P
3	V	L 1D613	b	r	H	X 1D653	n	D 1D673	T 1D683	j	Z	M	β 1D6C3	S	B 1D6E3	O 1D6F3
4	W 1D604	M	C	S	I	Y	O	E 1D674	U	k 1D694	L	N	Y	5	<i>I</i>	<u></u>
5	X 1D605	N	d	t	J	Z	p	F	V	1D695	J	1D6B5	δ	T	1D6E5	T 1D6F5
6	y	O 1D616	e	U 1D636	K	a	q	G	W	m 1D696		O 1D6B6	E	U	E	Y
7	Z	P	f	V	L 1D647	b	1 D667	H 1D677	X 1D687	n 1D697		1D6B7	5	Ф	Z 1D6E7	Ф
8	A 1D608	Q 1D618	g	W	M 1D648	C	S	1D678	Y 1D688	O 1D698	A 1D6A8	P	n	X 1D6D8	H 1D6E8	X 1D6F8
9	B	R 1D619	h	X 1D639	N	d	t	J	Z 1D689	p	B	O 1D6B9	0	W	O 1D6E9	4 1D6F9
Α	1D60A	S	i	y 1D63A	0	e	u	K	a 1D68A	1D69A	Γ	Σ	L 1D6CA	ω	I	Ω
В	D 1D60B	1D61A T 1D61B	1D62A	Z	1D64A P 1D64B	1D65A f	1D66A	1D67A	b	r	1D6AA	1D6BA T 1D6BB	ĸ	1D6DA 1D6DB	1D6EA **Mark	1D6FA
С	Ε	U	1D62B	1D63B	1D64B	1D65B	1D66B	1D67B	С	1D69B	1D6AB 1D6AC	Υ	1D6CB	ϵ	1D6EC	1D6FB A
D	1D60C	1D61C	1D62C	1D63C	1D64C	1D65C	1D66C	1D67C	1D68C	1D69C	Z	1D6BC	1D6CC µ	1D6DC	M	1D6FC
Ε	1D60D	1D61D W	1D62D m	1D63D	1D64D	1D65D	1D66D y	1D67D	1D68D e	1D69D U	H ADGAE	1D6BD	106CD	1D6DD X	N	1D6FD
F	1D60E	1D61E	1D62E	1D63E	1D64E	1D65E	1D66E	1D67E	1D68E	1D69E	1D6AE	1D6BE	1D6CE	1D6DE	1D6EE	S ADSECT
	1D60F	1D61F	1D62F	1D63F	1D64F	1D65F	1D66F	1D67F	1D68F	1D69F	1D6AF	1D6BF	1D6CF	1D6DF	1D6EF	1D6FF

	1D70	1D71	1D72	1D73	1D74	1D75	1D76	1D77	1D78	1D79	1D7A	1D7B	1D7C	1D7D	1D7E	1D7F
0	£	U	E	Y	λ	€	1 D760	α	P	A 1D790	P	η	X 1D7C0	2 1D7D0	8 1D7E0	4
1	<u>ک</u> ۱۵۲۵۱	Ф	Z	Ф	µ	9	1D761	β 1D771	S	B	6	0	Ψ	3 1D7D1	9 1D7E1	5
2	η 1D702	X 1D712	H	X 1D732	V	X 1D752	N	Y 1D772	T	1D792	1D7A2	L 1D7B2	W	4 1D7D2	O	6
3	heta	Ψ	O 1D723	Y 1D733	5	ф	1D763	δ	T	1D793	T	K 1D7B3	∂	5	1 1D7E3	7
4	l	W	I	Ω	O	Q 1D754	O	E	U	E 1D794	Y	λ	E	6	2 1D7E4	8
5	K	∂	K	7	π	T	1D765	5	φ	Z	Ф	μ 1D7B5	9	7	3 1D7E5	9 1D7F5
6	λ	€	1D726	α	P	A 1D756	P 1D766	n	X 1D786	H	X 1D7A6	D	X 1D7C6	8 1D7D6	4 1D7E6	O 1D7F6
7	µ 1D707	9	M 1D727	β	S	B	O 1D767	0	Ψ	(2)	Ψ	5	ф	9	5 1D7E7	1 1D7F7
8	V	X 1D718	N 1D728	7	T	1D758	1D768	L	W	I	Ω 1D7A8	O 1D7B8	Q 1D7C8	1D7D8	6 1D7E8	2 1D7F8
9	ع 1D709	ф	1 D729	δ	T	1 D759	1D769	K	d	K	7	π 1D7B9	1 D7C9	1 1D7D9	7	3 1D7F9
Α	O	Q	O	E	1 D74A	1D75A	Y	λ	€	1D79A	α	p	F 1D7CA	2 1D7DA	8 1D7EA	4 1D7FA
В	π	T	1D72B	5	Ф	Z	Ф 1D76В	μ 1D77B	9	M 1D79B	β	5	F 1D7CB	3 1D7DB	9 1D7EB	5 1D7FB
С	ho	A 1D71C	P	η	X 1D74C	H	X 1D76C	U	X 1D78C	N 1D79C	Y 1D7AC	 1D7BC		4 -	0 1D7EC	6 1D7FC
D	<i>S</i>	B	0	0	Ψ	O	Ψ	ل 1077D	ф 1D78D	1D79D	δ	7		5 1D7DD	1	7 1D7FD
Ε	7	T	1 D72E	1	()	I	Ω 1D76E	O 1D77E	Q 1D78E	O 1D79E	E	U 1D7BE	0	6 1D7DE	2 1D7EE	8 1D7FE
F	au	1D71F	T	K 1D73F	∂	K	V	π 1D77F	T	1D79F	5	φ	1 1D7CF	7 1D7DF	3	9 1D7FF

To be used for mathematical variables where style variations are important semantically. For general text, use standard Latin and Greek letters with markup.

Bold symbols

- 1D400 **A** MATHEMATICAL BOLD CAPITAL A ≈ 0041 **A** latin capital letter a
- 1D401 **B** MATHEMATICAL BOLD CAPITAL B ≈ 0042 **B** latin capital letter b
- 1D402 C MATHEMATICAL BOLD CAPITAL C ≈ 0043 C latin capital letter c
- 1D403 **D** MATHEMATICAL BOLD CAPITAL D \approx 0044 **D** latin capital letter d
- 1D404 E MATHEMATICAL BOLD CAPITAL E \approx 0045 E latin capital letter e
- 1D405 \mathbf{F} MATHEMATICAL BOLD CAPITAL F \approx 0046 F latin capital letter f
- 1D406 **G** MATHEMATICAL BOLD CAPITAL G ≈ 0047 **G** latin capital letter **g**
- 1D407 **H** MATHEMATICAL BOLD CAPITAL H \approx 0048 H latin capital letter h
- 1D409 J MATHEMATICAL BOLD CAPITAL J
 ≈ 004A J latin capital letter i
- 1D40A **K** MATHEMATICAL BOLD CAPITAL K ≈ 004B **K** latin capital letter k
- 1D40B L MATHEMATICAL BOLD CAPITAL L \approx 004C L latin capital letter l
- 1D40C M MATHEMATICAL BOLD CAPITAL M \approx 004D M latin capital letter m
- 1D40D N MATHEMATICAL BOLD CAPITAL N \approx 004E N latin capital letter n
- 1D40E O MATHEMATICAL BOLD CAPITAL O ≈ 004F O latin capital letter o
- 1D40F P MATHEMATICAL BOLD CAPITAL P \approx 0050 P latin capital letter p
- 1D410 \mathbf{Q} MATHEMATICAL BOLD CAPITAL \mathbf{Q} \approx 0051 \mathbf{Q} latin capital letter \mathbf{q}
- 1D411 R MATHEMATICAL BOLD CAPITAL R \approx 0052 R latin capital letter r
- 1D412 S MATHEMATICAL BOLD CAPITAL S \approx 0053 S latin capital letter s
- 1D413 T MATHEMATICAL BOLD CAPITAL T $\approx < \text{font} > 0054 \ T$ latin capital letter t
- 1D414 U MATHEMATICAL BOLD CAPITAL U

 ≈ 0055 U latin capital letter u
- 1D415 V MATHEMATICAL BOLD CAPITAL V
 ≈ 0056 V latin capital letter v
- 1D416 W MATHEMATICAL BOLD CAPITAL W
 ≈ 0057 W latin capital letter w
- 1D417 X MATHEMATICAL BOLD CAPITAL X ≈ 0058 X latin capital letter x
- 1D418 Y MATHEMATICAL BOLD CAPITAL Y \approx 0059 Y latin capital letter y
- 1D419 Z MATHEMATICAL BOLD CAPITAL Z ≈ 005A Z latin capital letter z
- 1D41A **a** MATHEMATICAL BOLD SMALL A ≈ 0061 **a** latin small letter a
- 1D41B **b** MATHEMATICAL BOLD SMALL B \approx 0062 b latin small letter b
- 1D41C c MATHEMATICAL BOLD SMALL C $\approx < \text{font} > 0063 \text{ c}$ latin small letter c

- 1D41D **d** MATHEMATICAL BOLD SMALL D $\approx <$ font> 0064 **d** latin small letter d
- 1D41E e MATHEMATICAL BOLD SMALL E ≈ 0065 e latin small letter e
- 1D41F **f** MATHEMATICAL BOLD SMALL F ≈ 0066 **f** latin small letter f
- 1D420 **g** MATHEMATICAL BOLD SMALL G ≈ 0067 **g** latin small letter q
- 1D421 **h** MATHEMATICAL BOLD SMALL H
- \approx 0068 h latin small letter h 1D422 i MATHEMATICAL BOLD SMALL I \approx 0069 i latin small letter i
- 1D423 j MATHEMATICAL BOLD SMALL J
- ≈ 006A j latin small letter j

 1D424 k MATHEMATICAL BOLD SMALL K
 ≈ 006B k latin small letter k
- 1D425 1 MATHEMATICAL BOLD SMALL L
 ≈ 006C 1 latin small letter l
- 1D426 **m** MATHEMATICAL BOLD SMALL M \approx 006D **m** latin small letter m
- 1D427 **n** MATHEMATICAL BOLD SMALL N \approx 006E **n** latin small letter n
- 1D428 **o** MATHEMATICAL BOLD SMALL O ≈ 006F **o** latin small letter o
- 1D429 **p** MATHEMATICAL BOLD SMALL P ≈ 0070 **p** latin small letter **p**
- 1D42A **q** MATHEMATICAL BOLD SMALL Q ≈ 0071 **q** latin small letter **q**
- 1D42B **r** MATHEMATICAL BOLD SMALL R
 ≈ 0072 **r** latin small letter r
- 1D42C s MATHEMATICAL BOLD SMALL S ≈ 0073 s latin small letter s
- 1D42D t MATHEMATICAL BOLD SMALL T ≈ 0074 t latin small letter t
- 1D42E **u** MATHEMATICAL BOLD SMALL U ≈ 0075 **u** latin small letter u
- 1D42F v MATHEMATICAL BOLD SMALL V
 ≈ 0076 v latin small letter v
- 1D430 w MATHEMATICAL BOLD SMALL W \approx 0077 w latin small letter w
- 1D431 x MATHEMATICAL BOLD SMALL X ≈ 0078 x latin small letter x
- 1D432 y MATHEMATICAL BOLD SMALL Y
- $\approx < \!\! \text{font} \!\! > \!\! 0079 \text{ y latin small letter y}$ 1D433 \mathbf{z} MATHEMATICAL BOLD SMALL Z
- ≈ 007A **z** latin small letter z

Italic symbols

Italic symbols already encoded in the Letterlike Symbols block are omitted here to avoid duplicate encoding.

- 1D434 *A* MATHEMATICAL ITALIC CAPITAL A \approx 0041 *A* latin capital letter a
- 1D435 $\it B$ MATHEMATICAL ITALIC CAPITAL B \approx 0042 $\it B$ latin capital letter b
- 1D436 C MATHEMATICAL ITALIC CAPITAL C \approx 0043 C latin capital letter c
- 1D437 D MATHEMATICAL ITALIC CAPITAL D

 ≈ 0044 D latin capital letter d
- 1D438 E MATHEMATICAL ITALIC CAPITAL E \approx 0045 E latin capital letter e
- 1D439 F MATHEMATICAL ITALIC CAPITAL F \approx 0046 F latin capital letter f

1D43A	\boldsymbol{G}	
1D43B	Н	≈ 0047 G latin capital letter g
		≈ 0048 H latin capital letter h
1D43C	I	MATHEMATICAL ITALIC CAPITAL I
4D 40D	,	≈ 0049 I latin capital letter i
1D43D	J	$\begin{array}{l} \text{MATHEMATICAL ITALIC CAPITAL J} \\ \approx < \text{font} > \text{004A } J \text{ latin capital letter j} \end{array}$
1D43E	K	MATHEMATICAL ITALIC CAPITAL K
15 102		\approx 004B \mathbf{K} latin capital letter k
1D43F	\boldsymbol{L}	MATHEMATICAL ITALIC CAPITAL L
1D440	M	pprox 004C L latin capital letter I MATHEMATICAL ITALIC CAPITAL M
10440	M	\approx 004D M latin capital letter m
1D441	N	MATHEMATICAL ITALIC CAPITAL N
		\approx 004E N latin capital letter n
1D442	O	MATHEMATICAL ITALIC CAPITAL O
1D443	P	≈ 004F O latin capital letter o MATHEMATICAL ITALIC CAPITAL P
10443	P	\approx 0050 P latin capital letter p
1D444	0	MATHEMATICAL ITALIC CAPITAL Q
דדדטו	Q	\approx 0051 Q latin capital letter q
1D445	R	MATHEMATICAL ITALIC CAPITAL R
		\approx 0052 \mathbf{R} latin capital letter \mathbf{r}
1D446	\boldsymbol{S}	MATHEMATICAL ITALIC CAPITAL S
		$pprox$ 0053 ${f S}$ latin capital letter s
1D447	T	MATHEMATICAL ITALIC CAPITAL T
4D440	•	\approx 0054 T latin capital letter t
1D448	U	MATHEMATICAL ITALIC CAPITAL U
1D449	V	\approx 0055 U latin capital letter u MATHEMATICAL ITALIC CAPITAL V
		\approx 0056 V latin capital letter v
1D44A	W	MATHEMATICAL ITALIC CAPITAL W
		\approx 0057 W latin capital letter w
1D44B	X	MATHEMATICAL ITALIC CAPITAL X
10440	17	\approx 0058 X latin capital letter x
1D44C	Y	\approx 0059 Y latin capital letter y
1D44D	\boldsymbol{Z}	MATHEMATICAL ITALIC CAPITAL Z
		$pprox$ 005A ${f Z}$ latin capital letter ${f z}$
1D44E	a	MATHEMATICAL ITALIC SMALL A
1D44F	b	≈ 0061 a latin small letter a MATHEMATICAL ITALIC SMALL B
ID44I	υ	\approx 0062 b latin small letter b
1D450	c	MATHEMATICAL ITALIC SMALL C
		pprox 0063 c latin small letter c
1D451	d	MATHEMATICAL ITALIC SMALL D
1D452	_	pprox 0064 d latin small letter d MATHEMATICAL ITALIC SMALL E
10432	e	\approx 0065 e latin small letter e
1D453	f	MATHEMATICAL ITALIC SMALL F
		pprox 0066 f latin small letter f
1D454	g	MATHEMATICAL ITALIC SMALL G
10455	<i>(17)</i>	\approx 0067 g latin small letter g
1D455		<reserved> → 210E h planck constant
1D456	i	MATHEMATICAL ITALIC SMALL I
.5 100		\approx 0069 i latin small letter i
1D457	j	MATHEMATICAL ITALIC SMALL J
	-	or stants 0061 i latin small latter i

1D459	l	MATHEMATICAL ITALIC SMALL L ≈ 006C 1 latin small letter l
1D45A	m	MATHEMATICAL ITALIC SMALL M
1D45B	n	pprox 006D m latin small letter m MATHEMATICAL ITALIC SMALL N $pprox$ 006E n latin small letter n
1D45C	o	MATHEMATICAL ITALIC SMALL O
1D45D	p	≈ 006F o latin small letter o MATHEMATICAL ITALIC SMALL P
1D45E	q	pprox 0070 p latin small letter p MATHEMATICAL ITALIC SMALL Q
1D45F	r	≈ 0071 q latin small letter q MATHEMATICAL ITALIC SMALL R
1D460	S	\approx 0072 \mathbf{r} latin small letter \mathbf{r} MATHEMATICAL ITALIC SMALL \mathbf{S}
1D461	t	pprox 0073 s latin small letter s MATHEMATICAL ITALIC SMALL T
1D462	и	≈ 0074 t latin small letter t MATHEMATICAL ITALIC SMALL U
1D463	υ	≈ 0075 u latin small letter u MATHEMATICAL ITALIC SMALL V
1D464		≈ 0076 v latin small letter v MATHEMATICAL ITALIC SMALL W
	w	pprox 0077 $m w$ latin small letter $m w$
1D465	х	MATHEMATICAL ITALIC SMALL X ≈ 0078 x latin small letter x
1D466	y	MATHEMATICAL ITALIC SMALL Y ≈ 0079 y latin small letter y
1D467	z	MATHEMATICAL ITALIC SMALL Z ≈ 0079 y latin small letter y letter z
Bold i	talic	symbols
Bold i : 1D468	talic <i>A</i>	
		$\begin{array}{l} \textbf{MATHEMATICAL BOLD ITALIC CAPITAL A} \\ \approx < & \text{font} > 0041 \ A \\ \text{MATHEMATICAL BOLD ITALIC CAPITAL B} \\ \end{array}$
1D468	A	MATHEMATICAL BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a MATHEMATICAL BOLD ITALIC CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL BOLD ITALIC CAPITAL C
1D468 1D469	A B	MATHEMATICAL BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a MATHEMATICAL BOLD ITALIC CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL BOLD ITALIC CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL BOLD ITALIC CAPITAL D
1D468 1D469 1D46A	A B C	$\label{eq:mathematical} \begin{array}{l} \textbf{MATHEMATICAL BOLD ITALIC CAPITAL A} \\ \approx < & \texttt{font} > 0041 \ A \ \ & \texttt{latin capital letter a} \\ \textbf{MATHEMATICAL BOLD ITALIC CAPITAL B} \\ \approx < & \texttt{font} > 0042 \ B \ \ & \texttt{latin capital letter b} \\ \textbf{MATHEMATICAL BOLD ITALIC CAPITAL C} \\ \approx < & \texttt{font} > 0043 \ C \ \ & \texttt{latin capital letter c} \end{array}$
1D468 1D469 1D46A 1D46B 1D46C	A B C D	MATHEMATICAL BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a MATHEMATICAL BOLD ITALIC CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL BOLD ITALIC CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL BOLD ITALIC CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL BOLD ITALIC CAPITAL E \approx 0045 E latin capital letter e
1D468 1D469 1D46A 1D46B 1D46C 1D46D	A B C D F	MATHEMATICAL BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a MATHEMATICAL BOLD ITALIC CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL BOLD ITALIC CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL BOLD ITALIC CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL BOLD ITALIC CAPITAL E \approx 0045 E latin capital letter e MATHEMATICAL BOLD ITALIC CAPITAL F \approx 0046 F latin capital letter f
1D468 1D469 1D46A 1D46B 1D46C 1D46D 1D46E	A B C D F G	MATHEMATICAL BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a MATHEMATICAL BOLD ITALIC CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL BOLD ITALIC CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL BOLD ITALIC CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL BOLD ITALIC CAPITAL E \approx 0045 E latin capital letter e MATHEMATICAL BOLD ITALIC CAPITAL F \approx 0046 F latin capital letter f MATHEMATICAL BOLD ITALIC CAPITAL G \approx 0047 G latin capital letter q
1D468 1D469 1D46A 1D46B 1D46C 1D46D	A B C D F	MATHEMATICAL BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a MATHEMATICAL BOLD ITALIC CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL BOLD ITALIC CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL BOLD ITALIC CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL BOLD ITALIC CAPITAL E \approx 0045 E latin capital letter e MATHEMATICAL BOLD ITALIC CAPITAL F \approx 0046 F latin capital letter f MATHEMATICAL BOLD ITALIC CAPITAL G \approx 0047 G latin capital letter g
1D468 1D469 1D46A 1D46B 1D46C 1D46D 1D46E	A B C D F G	MATHEMATICAL BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a MATHEMATICAL BOLD ITALIC CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL BOLD ITALIC CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL BOLD ITALIC CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL BOLD ITALIC CAPITAL E \approx 0045 E latin capital letter e MATHEMATICAL BOLD ITALIC CAPITAL F \approx 0046 F latin capital letter f MATHEMATICAL BOLD ITALIC CAPITAL G \approx 0047 G latin capital letter g MATHEMATICAL BOLD ITALIC CAPITAL H \approx 0048 H latin capital letter h MATHEMATICAL BOLD ITALIC CAPITAL H \approx 0048 H latin capital letter h MATHEMATICAL BOLD ITALIC CAPITAL I
1D468 1D469 1D46A 1D46B 1D46C 1D46D 1D46E 1D46F	A B C D F G H	MATHEMATICAL BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a MATHEMATICAL BOLD ITALIC CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL BOLD ITALIC CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL BOLD ITALIC CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL BOLD ITALIC CAPITAL E \approx 0045 E latin capital letter e MATHEMATICAL BOLD ITALIC CAPITAL F \approx 0046 F latin capital letter f MATHEMATICAL BOLD ITALIC CAPITAL G \approx 0047 G latin capital letter g MATHEMATICAL BOLD ITALIC CAPITAL H \approx 0048 H latin capital letter h MATHEMATICAL BOLD ITALIC CAPITAL H \approx 0049 I latin capital letter h MATHEMATICAL BOLD ITALIC CAPITAL I \approx 0049 I latin capital letter i MATHEMATICAL BOLD ITALIC CAPITAL J
1D468 1D469 1D46A 1D46B 1D46C 1D46D 1D46E 1D46F 1D470	A B C D F G H	MATHEMATICAL BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a MATHEMATICAL BOLD ITALIC CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL BOLD ITALIC CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL BOLD ITALIC CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL BOLD ITALIC CAPITAL E \approx 0045 E latin capital letter e MATHEMATICAL BOLD ITALIC CAPITAL F \approx 0046 F latin capital letter f MATHEMATICAL BOLD ITALIC CAPITAL G \approx 0047 G latin capital letter g MATHEMATICAL BOLD ITALIC CAPITAL H \approx 0048 H latin capital letter h MATHEMATICAL BOLD ITALIC CAPITAL I \approx 0049 I latin capital letter i MATHEMATICAL BOLD ITALIC CAPITAL I \approx 0049 I latin capital letter i MATHEMATICAL BOLD ITALIC CAPITAL J \approx 0040 J latin capital letter i MATHEMATICAL BOLD ITALIC CAPITAL J
1D468 1D469 1D46A 1D46B 1D46C 1D46D 1D46E 1D46F 1D470 1D471	A B C D F G H I J	MATHEMATICAL BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a MATHEMATICAL BOLD ITALIC CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL BOLD ITALIC CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL BOLD ITALIC CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL BOLD ITALIC CAPITAL E \approx 0045 E latin capital letter e MATHEMATICAL BOLD ITALIC CAPITAL F \approx 0046 F latin capital letter f MATHEMATICAL BOLD ITALIC CAPITAL G \approx 0047 G latin capital letter g MATHEMATICAL BOLD ITALIC CAPITAL H \approx 0048 H latin capital letter g MATHEMATICAL BOLD ITALIC CAPITAL H \approx 0049 I latin capital letter h MATHEMATICAL BOLD ITALIC CAPITAL I \approx 0049 I latin capital letter i MATHEMATICAL BOLD ITALIC CAPITAL I \approx 0048 J latin capital letter i MATHEMATICAL BOLD ITALIC CAPITAL J \approx 0048 K latin capital letter k MATHEMATICAL BOLD ITALIC CAPITAL K \approx 0048 K latin capital letter k MATHEMATICAL BOLD ITALIC CAPITAL L
1D468 1D469 1D46A 1D46B 1D46C 1D46D 1D46E 1D46F 1D470 1D471 1D472	A B C D F G H I K	MATHEMATICAL BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a MATHEMATICAL BOLD ITALIC CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL BOLD ITALIC CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL BOLD ITALIC CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL BOLD ITALIC CAPITAL E \approx 0045 E latin capital letter e MATHEMATICAL BOLD ITALIC CAPITAL F \approx 0046 F latin capital letter f MATHEMATICAL BOLD ITALIC CAPITAL F \approx 0047 G latin capital letter g MATHEMATICAL BOLD ITALIC CAPITAL G \approx 0047 G latin capital letter g MATHEMATICAL BOLD ITALIC CAPITAL H \approx 0048 H latin capital letter h MATHEMATICAL BOLD ITALIC CAPITAL I \approx 0049 I latin capital letter i MATHEMATICAL BOLD ITALIC CAPITAL I \approx 0040 J latin capital letter i MATHEMATICAL BOLD ITALIC CAPITAL L \approx 0048 K latin capital letter k MATHEMATICAL BOLD ITALIC CAPITAL K \approx 0046 L latin capital letter k MATHEMATICAL BOLD ITALIC CAPITAL L \approx 0046 L latin capital letter l MATHEMATICAL BOLD ITALIC CAPITAL L
1D468 1D469 1D46A 1D46B 1D46C 1D46D 1D46E 1D46F 1D470 1D471 1D472 1D473	A B C D E F G H I J K L	MATHEMATICAL BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a MATHEMATICAL BOLD ITALIC CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL BOLD ITALIC CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL BOLD ITALIC CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL BOLD ITALIC CAPITAL E \approx 0045 E latin capital letter e MATHEMATICAL BOLD ITALIC CAPITAL F \approx 0046 F latin capital letter f MATHEMATICAL BOLD ITALIC CAPITAL F \approx 0047 G latin capital letter g MATHEMATICAL BOLD ITALIC CAPITAL G \approx 0047 G latin capital letter g MATHEMATICAL BOLD ITALIC CAPITAL H \approx 0048 H latin capital letter h MATHEMATICAL BOLD ITALIC CAPITAL I \approx 0049 I latin capital letter i MATHEMATICAL BOLD ITALIC CAPITAL I \approx 0048 K latin capital letter i MATHEMATICAL BOLD ITALIC CAPITAL L \approx 0048 K latin capital letter k MATHEMATICAL BOLD ITALIC CAPITAL L \approx 0040 M latin capital letter l MATHEMATICAL BOLD ITALIC CAPITAL M \approx 0040 M latin capital letter l MATHEMATICAL BOLD ITALIC CAPITAL M \approx 0040 M latin capital letter l MATHEMATICAL BOLD ITALIC CAPITAL M \approx 0040 M latin capital letter l
1D468 1D469 1D46A 1D46B 1D46C 1D46D 1D46E 1D470 1D471 1D472 1D473 1D474	A B C D E F G H I J K L	MATHEMATICAL BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a MATHEMATICAL BOLD ITALIC CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL BOLD ITALIC CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL BOLD ITALIC CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL BOLD ITALIC CAPITAL E \approx 0045 E latin capital letter e MATHEMATICAL BOLD ITALIC CAPITAL F \approx 0046 F latin capital letter f MATHEMATICAL BOLD ITALIC CAPITAL G \approx 0047 G latin capital letter g MATHEMATICAL BOLD ITALIC CAPITAL H \approx 0048 H latin capital letter g MATHEMATICAL BOLD ITALIC CAPITAL H \approx 0049 I latin capital letter h MATHEMATICAL BOLD ITALIC CAPITAL I \approx 0049 I latin capital letter i MATHEMATICAL BOLD ITALIC CAPITAL I \approx 0048 K latin capital letter j MATHEMATICAL BOLD ITALIC CAPITAL K \approx 0048 K latin capital letter k MATHEMATICAL BOLD ITALIC CAPITAL L \approx 0040 L latin capital letter l MATHEMATICAL BOLD ITALIC CAPITAL L \approx 0040 M latin capital letter l MATHEMATICAL BOLD ITALIC CAPITAL M \approx 0040 M latin capital letter l

 \approx 006A j latin small letter j

pprox 006B k latin small letter k

1D458 k MATHEMATICAL ITALIC SMALL K

1D477	P	MATHEMATICAL BOLD ITALIC CAPITAL P \approx 0050 P latin capital letter p	1D496	и	MATHEMATIC ≈ 007
1D478	Q	MATHEMATICAL BOLD ITALIC CAPITAL Q	1D497	v	MATHEMATIC
1D479	R	≈ 0051 Q latin capital letter q MATHEMATICAL BOLD ITALIC CAPITAL R	1D498	w	≈ 007
1D47A	S	≈ 0052 R latin capital letter r MATHEMATICAL BOLD ITALIC CAPITAL S	1D499	x	≈ 007
4D 47D	_	≈ 0053 S latin capital letter s	40404		≈ 007
1D47B	T	MATHEMATICAL BOLD ITALIC CAPITAL T ≈ 0054 T latin capital letter t	1D49A	y	MATHEMATIC ≈ 007
1D47C	U		1D49B	z	MATHEMATIC
1D47D	17	≈ 0055 U latin capital letter u MATHEMATICAL BOLD ITALIC CAPITAL V			\approx 007.
10410	V	\approx 0056 V latin capital letter v	Script	sym	bols
1D47E	W	MATHEMATICAL BOLD ITALIC CAPITAL W			ols already end
ID41E	VV	\approx 0057 W latin capital letter w			mitted here to a
1D47F	Y	MATHEMATICAL BOLD ITALIC CAPITAL X			ess elaborate s
וודטו	1	\approx 0058 X latin capital letter x			g as they can b
1D480	Y		italic si	-	
10400	•	\approx 0059 Y latin capital letter y	1D49C	\mathscr{A}	MATHEMATIC
1D481	\boldsymbol{z}				~ 1D49C FE00
15 101	_	\approx 005A Z latin capital letter z			~ 1D49C FE01
1D482	а	MATHEMATICAL BOLD ITALIC SMALL A	40400	(L)	≈ 004
		\approx 0061 a latin small letter a	1D49D		<reserved></reserved>
1D483	b	MATHEMATICAL BOLD ITALIC SMALL B	1D49E	0	\rightarrow 212C \mathscr{B} sc
		\approx 0062 b latin small letter b	ID49E	C	MATHEMATIC ∼ 1D49E FE00
1D484	\boldsymbol{c}	MATHEMATICAL BOLD ITALIC SMALL C			~ 1D49E FE00 ~ 1D49E FE01
		pprox 0063 c latin small letter c			\approx 004
1D485	d	MATHEMATICAL BOLD ITALIC SMALL D	1D49F	A	MATHEMATIC
		pprox 0064 d latin small letter d	15 101	2	~ 1D49F FE00
1D486	e	MATHEMATICAL BOLD ITALIC SMALL E			~ 1D49F FE01
		\approx 0065 e latin small letter e			≈ 004
1D487	f		1D4A0		<reserved></reserved>
15.100		\approx 0066 f latin small letter f		_	→ 2130 % sci
1D488	g	MATHEMATICAL BOLD ITALIC SMALL G	1D4A1		<reserved></reserved>
4D 400	,	\approx 0067 g latin small letter g			\rightarrow 2131 \mathscr{F} sc
1D489	h	MATHEMATICAL BOLD ITALIC SMALL H	1D4A2	${\mathscr G}$	MATHEMATIC
1D48A	i	≈ 0068 h latin small letter h MATHEMATICAL BOLD ITALIC SMALL I			~ 1D4A2 FE00
ID40A	ι	\approx 0069 i latin small letter i			~ 1D4A2 FE01
1D48B	i	MATHEMATICAL BOLD ITALIC SMALL J		~	≈ 004
1D 1 0D	J	\approx 006A j latin small letter j	1D4A3		<reserved></reserved>
1D48C	k	MATHEMATICAL BOLD ITALIC SMALL K	45444	<i>~</i>	→ 210B % so
15 100		\approx 006B k latin small letter k	1D4A4		<reserved></reserved>
1D48D	1	MATHEMATICAL BOLD ITALIC SMALL L	10115	σ	\rightarrow 2110 \mathscr{I} sc
	-	≈ 006C 1 latin small letter l	1D4A5	J	
1D48E	m				~ 1D4A5 FE00 ~ 1D4A5 FE01
		≈ 006D m latin small letter m			\approx 004
1D48F	n	MATHEMATICAL BOLD ITALIC SMALL N	10446	W	MATHEMATIC
		\approx 006E n latin small letter n	10470	n	~ 1D4A6 FE00
1D490	o	MATHEMATICAL BOLD ITALIC SMALL O			~ 1D4A6 FE01
		\approx 006F o latin small letter o			\approx 004
1D491	p	MATHEMATICAL BOLD ITALIC SMALL P	1D4A7		<reserved></reserved>
		pprox 0070 p latin small letter p		an.	\rightarrow 2112 \mathscr{L} sc
1D492	\boldsymbol{q}	MATHEMATICAL BOLD ITALIC SMALL Q	1D4A8		<reserved></reserved>
		pprox 0071 q latin small letter q		<i>~</i>	\rightarrow 2133 \mathcal{M} so
1D493	r	MATHEMATICAL BOLD ITALIC SMALL R	1D4A9	N	MATHEMATIC

```
ICAL BOLD ITALIC SMALL U
                           75 u latin small letter u
                           ICAL BOLD ITALIC SMALL V
                           76 v latin small letter v
                           CAL BOLD ITALIC SMALL W
                           77 w latin small letter w
                           CAL BOLD ITALIC SMALL X
                           78 x latin small letter x
                           ICAL BOLD ITALIC SMALL Y
                           79 y latin small letter y
                           ICAL BOLD ITALIC SMALL Z
                           7A z latin small letter z
                           ncoded in the Letterlike Symbols
                           avoid duplicate encodina. Fonts
                           style are also acceptable for many
                           be distinguished from serifed and
                           ICAL SCRIPT CAPITAL A
                           00A chancery style
                           1 A roundhand style
                          41 A latin capital letter a
                           script capital b
                           ICAL SCRIPT CAPITAL C
                           00~\mathcal{C} chancery style
                           11 & roundhand style
                          43 C latin capital letter c
                           ICAL SCRIPT CAPITAL D
                          00 {\mathcal D} chancery style
                          19 oundhand style
                          44 D latin capital letter d
                          cript capital e
                          script capital f
                           ICAL SCRIPT CAPITAL G
                           00 g chancery style
                           11 \mathscr G roundhand style
                          47 G latin capital letter q
                           script capital h
                           cript capital i
                           ICAL SCRIPT CAPITAL J
                           00 \mathcal{J} chancery style
                           11 \mathcal{J} roundhand style
                          4A J latin capital letter j
                           ICAL SCRIPT CAPITAL K
                           00 {\mathcal K} chancery style
                           )1 {\mathscr K} roundhand style
                           4B K latin capital letter k
                           cript capital l
                           script capital m
1D4A9 N MATHEMATICAL SCRIPT CAPITAL N
             \sim 1D4A9 FE00 \mathcal N chancery style
            \sim 1D4A9 FE01 {\cal N} roundhand style \approx <font> 004E N latin capital letter n
```

 \approx 0072 \mathbf{r} latin small letter \mathbf{r}

1D495 t < 0073 s latin small letter s **MATHEMATICAL BOLD ITALIC SMALL T \approx 0074 t latin small letter t

1D494 s MATHEMATICAL BOLD ITALIC SMALL S

40444					
TD4AA	0	MATHEMATICAL SCRIPT CAPITAL O	1D4BE	i	MATHEMATICAL SCRIPT SMALL I
		\sim 1D4AA FE00 ${\cal O}$ chancery style			pprox 0069 i latin small letter i
		\sim 1D4AA FE01 $\mathscr O$ roundhand style	1D4BF	$\dot{\mathcal{I}}$	MATHEMATICAL SCRIPT SMALL J
		≈ 004F O latin capital letter o			pprox 006A j latin small letter j
1D4AB	\mathscr{P}	MATHEMATICAL SCRIPT CAPITAL P	1D4C0	k	MATHEMATICAL SCRIPT SMALL K
		= power set			$pprox$ 006B ${f k}$ latin small letter ${f k}$
		\sim 1D4AB FE00 ${\cal P}$ chancery style	1D4C1	ℓ	MATHEMATICAL SCRIPT SMALL L
		\sim 1D4AB FE01 \mathscr{P} roundhand style			→ 2113 ℓ script small l
		$pprox$ 0050 ${f P}$ latin capital letter ${f p}$			pprox 006C l latin small letter l
1D4AC	Q	MATHEMATICAL SCRIPT CAPITAL Q	1D4C2	m	MATHEMATICAL SCRIPT SMALL M
		\sim 1D4AC FE00 ${\cal Q}$ chancery style			pprox 006D m latin small letter m
		\sim 1D4AC FE01 $@$ roundhand style	1D4C3	n	MATHEMATICAL SCRIPT SMALL N
	_	$pprox$ 0051 $\mathbf Q$ latin capital letter $\mathbf q$			pprox 006E n latin small letter n
1D4AD (<reserved></reserved>	1D4C4		<reserved></reserved>
45445		\rightarrow 211B \mathscr{R} script capital r			\rightarrow 2134 σ script small o
1D4AE	S		1D4C5	12	MATHEMATICAL SCRIPT SMALL P
		\sim 1D4AE FE00 ${\cal S}$ chancery style			\approx 0070 p latin small letter p
		\sim 1D4AE FE01 S roundhand style	1D4C6	q	MATHEMATICAL SCRIPT SMALL Q
		$pprox$ 0053 $\bf S$ latin capital letter s			pprox 0071 q latin small letter q
1D4AF	${\mathscr T}$	MATHEMATICAL SCRIPT CAPITAL T	1D4C7	r	MATHEMATICAL SCRIPT SMALL R
		\sim 1D4AF FE00 ${\mathcal F}$ chancery style			pprox 0072 r latin small letter r
		\sim 1D4AF FE01 $\mathcal T$ roundhand style	1D4C8	3	MATHEMATICAL SCRIPT SMALL S
		pprox 0054 T latin capital letter t			$pprox$ 0073 ${f s}$ latin small letter s
1D4B0	\mathcal{U}	MATHEMATICAL SCRIPT CAPITAL U	1D4C9	t	MATHEMATICAL SCRIPT SMALL T
		\sim 1D4B0 FE00 ${\cal U}$ chancery style			≈ 0074 t latin small letter t
		~ 1D4B0 FE01 W roundhand style	1D4CA	u	MATHEMATICAL SCRIPT SMALL U
40.404	~	pprox 0055 U latin capital letter u			pprox 0075 u latin small letter u
1D4B1	V	MATHEMATICAL SCRIPT CAPITAL V	1D4CB	v	MATHEMATICAL SCRIPT SMALL V
		\sim 1D4B1 FE00 ${\cal V}$ chancery style			$pprox$ 0076 \mathbf{v} latin small letter \mathbf{v}
		~ 1D4B1 FE01 % roundhand style	1D4CC	w	MATHEMATICAL SCRIPT SMALL W
40.400	~~	\approx 0056 \mathbf{V} latin capital letter \mathbf{v}			pprox 0077 $m w$ latin small letter $m w$
TD4B2	W	MATHEMATICAL SCRIPT CAPITAL W	1D4CD	\boldsymbol{x}	MATHEMATICAL SCRIPT SMALL X
		~ 1D4B2 FE00 ${\cal W}$ chancery style			\approx 0078 \mathbf{x} latin small letter \mathbf{x}
		~ 1D4B2 FE01 W roundhand style	1D4CE	y	MATHEMATICAL SCRIPT SMALL Y
4D4D2	œ	≈ 0057 W latin capital letter w			pprox 0079 y latin small letter y
TD4B3	\mathcal{X}	MATHEMATICAL SCRIPT CAPITAL X	1D4CF	\varkappa	MATHEMATICAL SCRIPT SMALL Z
		~ 1D4B3 FE00 \mathcal{X} chancery style			\approx 007A z latin small letter z
		\sim 1D4B3 FE01 ${\mathcal X}$ roundhand style \approx 0058 ${\bf X}$ latin capital letter x	Bold s	crip	t symbols
1D4B4	9/	MATHEMATICAL SCRIPT CAPITAL Y		_	MATHEMATICAL BOLD SCRIPT CAPITAL A
10404	g	\sim 1D4B4 FE00 \mathcal{Y} chancery style	10 100		
		~ 1D4B4 FE01 % roundhand style			≈ <tont> 0041 A latin capital letter a</tont>
			1D4D1	B	≈ 0041 A latin capital letter a
			1D4D1		MATHEMATICAL BOLD SCRIPT CAPITAL B
1D/IR5	T	$pprox$ 0059 Υ latin capital letter y			$\begin{array}{l} \text{MATHEMATICAL BOLD SCRIPT CAPITAL B} \\ \approx < & \text{font} > 0042 \ B \\ \end{array} \text{ latin capital letter b} \\$
1D4B5	${\mathcal Z}$	$pprox$ 0059 \dot{Y} latin capital letter y MATHEMATICAL SCRIPT CAPITAL Z			$\begin{array}{l} \text{MATHEMATICAL BOLD SCRIPT CAPITAL B} \\ \approx < & \text{font} > \text{0042 } B \\ \text{MATHEMATICAL BOLD SCRIPT CAPITAL C} \end{array}$
1D4B5	${\mathcal Z}$	\approx 0059 Υ latin capital letter y MATHEMATICAL SCRIPT CAPITAL Z \sim 1D4B5 FE00 $\mathcal Z$ chancery style	1D4D2	C	$\begin{array}{l} \text{MATHEMATICAL BOLD SCRIPT CAPITAL B} \\ \approx <& \text{font} > 0042 \ B \\ \text{latin capital letter b} \\ \text{MATHEMATICAL BOLD SCRIPT CAPITAL C} \\ \approx <& \text{font} > 0043 \ C \\ \text{latin capital letter c} \\ \end{array}$
1D4B5	${\mathcal Z}$	\approx 0059 Υ latin capital letter y MATHEMATICAL SCRIPT CAPITAL Z \sim 1D4B5 FE00 $\mathcal Z$ chancery style \sim 1D4B5 FE01 $\mathcal Z$ roundhand style	1D4D2	C	$\label{eq:mathematical bold script capital B} $$\approx < $font > 0042 \ B$ latin capital letter b$ $$MATHEMATICAL BOLD SCRIPT CAPITAL C$$\approx < $font > 0043 \ C$ latin capital letter c$$ MATHEMATICAL BOLD SCRIPT CAPITAL D$$$
		\approx 0059 Υ latin capital letter y MATHEMATICAL SCRIPT CAPITAL Z \sim 1D4B5 FE00 $\mathcal Z$ chancery style \sim 1D4B5 FE01 $\mathcal Z$ roundhand style \approx 005A Z latin capital letter z	1D4D2 1D4D3	C D	$\label{eq:mathematical bold script capital B} $$\approx < $font> 0042 \ B$ latin capital letter b$ \\ $$MATHEMATICAL BOLD SCRIPT CAPITAL C$ $$\approx < $font> 0043 \ C$ latin capital letter c$ \\ $$MATHEMATICAL BOLD SCRIPT CAPITAL D$ $$\approx < $font> 0044 \ D$ latin capital letter d$ \\$
		\approx 0059 Υ latin capital letter y MATHEMATICAL SCRIPT CAPITAL Z \sim 1D4B5 FE00 $\mathcal Z$ chancery style \sim 1D4B5 FE01 $\mathcal Z$ roundhand style \approx 005A $\mathbf Z$ latin capital letter z MATHEMATICAL SCRIPT SMALL A	1D4D2 1D4D3	C D	$\label{eq:mathematical bold script capital B} $$\approx < $font> 0042 \ B$ latin capital letter b$ \\ $$MATHEMATICAL BOLD SCRIPT CAPITAL C$ $$\approx < $font> 0043 \ C$ latin capital letter c$ \\ $$MATHEMATICAL BOLD SCRIPT CAPITAL D$ $$\approx < $font> 0044 \ D$ latin capital letter d$ \\ $MATHEMATICAL BOLD SCRIPT CAPITAL E$ $$$
1D4B6	a	\approx 0059 Υ latin capital letter y MATHEMATICAL SCRIPT CAPITAL Z \sim 1D4B5 FE00 $\mathcal Z$ chancery style \sim 1D4B5 FE01 $\mathcal Z$ roundhand style \approx 005A $\mathbf Z$ latin capital letter z MATHEMATICAL SCRIPT SMALL A \approx 0061 $\mathbf a$ latin small letter a	1D4D2 1D4D3 1D4D4	& D &	MATHEMATICAL BOLD SCRIPT CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL BOLD SCRIPT CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL BOLD SCRIPT CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL BOLD SCRIPT CAPITAL E \approx 0045 E latin capital letter e
	a	\approx 0059 Υ latin capital letter y MATHEMATICAL SCRIPT CAPITAL Z \sim 1D4B5 FE00 $\mathcal Z$ chancery style \sim 1D4B5 FE01 $\mathcal Z$ roundhand style \approx 005A $\mathbf Z$ latin capital letter z MATHEMATICAL SCRIPT SMALL A \approx 0061 $\mathbf a$ latin small letter a MATHEMATICAL SCRIPT SMALL B	1D4D2 1D4D3 1D4D4	& D &	MATHEMATICAL BOLD SCRIPT CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL BOLD SCRIPT CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL BOLD SCRIPT CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL BOLD SCRIPT CAPITAL E \approx 0045 E latin capital letter e MATHEMATICAL BOLD SCRIPT CAPITAL F
1D4B6 1D4B7	a C	\approx 0059 Υ latin capital letter y MATHEMATICAL SCRIPT CAPITAL Z \sim 1D4B5 FE00 $\mathcal Z$ chancery style \sim 1D4B5 FE01 $\mathcal Z$ roundhand style \approx 005A $\mathbf Z$ latin capital letter z MATHEMATICAL SCRIPT SMALL A \approx 0061 $\mathbf a$ latin small letter a MATHEMATICAL SCRIPT SMALL B \approx 0062 $\mathbf b$ latin small letter b	1D4D2 1D4D3 1D4D4 1D4D5	& D & F	$\label{eq:mathematical bold script capital b} $$\approx$ < font> 0042 \ B$ latin capital letter b$ $$ MATHEMATICAL BOLD SCRIPT CAPITAL C$ $$\approx$ < font> 0043 \ C$ latin capital letter c$ $$ MATHEMATICAL BOLD SCRIPT CAPITAL D$ $$\approx$ < font> 0044 \ D$ latin capital letter d$ $$ MATHEMATICAL BOLD SCRIPT CAPITAL E$ $$\approx$ < font> 0045 \ E$ latin capital letter e$ $$ MATHEMATICAL BOLD SCRIPT CAPITAL F$ $$\approx$ < font> 0046 \ F$ latin capital letter f$$
1D4B6 1D4B7	a C	\approx 0059 Υ latin capital letter y MATHEMATICAL SCRIPT CAPITAL Z \sim 1D4B5 FE00 $\mathcal Z$ chancery style \sim 1D4B5 FE01 $\mathcal Z$ roundhand style \approx 005A $\mathbf Z$ latin capital letter z MATHEMATICAL SCRIPT SMALL A \approx 0061 $\mathbf a$ latin small letter a MATHEMATICAL SCRIPT SMALL B \approx 0062 $\mathbf b$ latin small letter b MATHEMATICAL SCRIPT SMALL C	1D4D2 1D4D3 1D4D4 1D4D5	& D & F	$\label{eq:mathematical bold script capital b} $$\approx$ 0042 \ B$ latin capital letter b$ $$MATHEMATICAL BOLD SCRIPT CAPITAL C$ $$\approx$ 0043 \ C$ latin capital letter c$ $$MATHEMATICAL BOLD SCRIPT CAPITAL D$ $$\approx$ 0044 \ D$ latin capital letter d$ $$MATHEMATICAL BOLD SCRIPT CAPITAL E$ $$\approx$ 0045 \ E$ latin capital letter e$ $$MATHEMATICAL BOLD SCRIPT CAPITAL F$ $$\approx$ 0046 \ F$ latin capital letter f$ $$MATHEMATICAL BOLD SCRIPT CAPITAL G$ $$$
1D4B6 1D4B7 1D4B8	а в с	\approx 0059 Υ latin capital letter y MATHEMATICAL SCRIPT CAPITAL Z \sim 1D4B5 FE00 Z chancery style \sim 1D4B5 FE01 Z roundhand style \approx 005A Z latin capital letter z MATHEMATICAL SCRIPT SMALL A \approx 0061 α latin small letter a MATHEMATICAL SCRIPT SMALL B \approx 0062 α latin small letter b MATHEMATICAL SCRIPT SMALL C α 0063 α latin small letter c	1D4D2 1D4D3 1D4D4 1D4D5 1D4D6	C D & F	MATHEMATICAL BOLD SCRIPT CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL BOLD SCRIPT CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL BOLD SCRIPT CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL BOLD SCRIPT CAPITAL E \approx 0045 E latin capital letter e MATHEMATICAL BOLD SCRIPT CAPITAL F \approx 0046 F latin capital letter f MATHEMATICAL BOLD SCRIPT CAPITAL G \approx 0047 G latin capital letter g
1D4B6 1D4B7 1D4B8	а в с	\approx 0059 Υ latin capital letter y MATHEMATICAL SCRIPT CAPITAL Z \sim 1D4B5 FE00 $\mathcal Z$ chancery style \sim 1D4B5 FE01 $\mathcal E$ roundhand style \approx 005A $\mathbf Z$ latin capital letter z MATHEMATICAL SCRIPT SMALL A \approx 0061 $\mathbf a$ latin small letter a MATHEMATICAL SCRIPT SMALL B \approx 0062 $\mathbf b$ latin small letter b MATHEMATICAL SCRIPT SMALL C \approx 0063 $\mathbf c$ latin small letter c MATHEMATICAL SCRIPT SMALL D	1D4D2 1D4D3 1D4D4 1D4D5 1D4D6	C D & F	$\label{eq:mathematical bold script capital B} $$\approx$ 0042 B$ latin capital letter b$ $$MATHEMATICAL BOLD SCRIPT CAPITAL C$$\approx$ 0043 C$ latin capital letter c$$MATHEMATICAL BOLD SCRIPT CAPITAL D$$\approx$ 0044 D$ latin capital letter d$$MATHEMATICAL BOLD SCRIPT CAPITAL E$$\approx$ 0045 E$ latin capital letter e$$MATHEMATICAL BOLD SCRIPT CAPITAL F$$\approx$ 0046 F$ latin capital letter f$$MATHEMATICAL BOLD SCRIPT CAPITAL G$$\approx$ 0047 G$ latin capital letter g$$MATHEMATICAL BOLD SCRIPT CAPITAL H$$$
1D4B6 1D4B7 1D4B8 1D4B9	a b c	\approx 0059 Υ latin capital letter y MATHEMATICAL SCRIPT CAPITAL Z \sim 1D4B5 FE00 $\mathcal Z$ chancery style \sim 1D4B5 FE01 $\mathcal Z$ roundhand style \approx 005A $\mathbf Z$ latin capital letter z MATHEMATICAL SCRIPT SMALL A \approx 0061 $\mathbf a$ latin small letter a MATHEMATICAL SCRIPT SMALL B \approx 0062 $\mathbf b$ latin small letter b MATHEMATICAL SCRIPT SMALL C \approx 0063 $\mathbf c$ latin small letter c MATHEMATICAL SCRIPT SMALL D \approx 0064 $\mathbf d$ latin small letter d	1D4D2 1D4D3 1D4D4 1D4D5 1D4D6 1D4D7	C D E F E	MATHEMATICAL BOLD SCRIPT CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL BOLD SCRIPT CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL BOLD SCRIPT CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL BOLD SCRIPT CAPITAL E \approx 0045 E latin capital letter e MATHEMATICAL BOLD SCRIPT CAPITAL F \approx 0046 F latin capital letter f MATHEMATICAL BOLD SCRIPT CAPITAL G \approx 0047 G latin capital letter g MATHEMATICAL BOLD SCRIPT CAPITAL H \approx 0048 H latin capital letter h
1D4B6 1D4B7 1D4B8 1D4B9	a b c	\approx 0059 Υ latin capital letter y MATHEMATICAL SCRIPT CAPITAL Z \sim 1D4B5 FE00 $\mathcal Z$ chancery style \sim 1D4B5 FE01 $\mathcal Z$ roundhand style \approx 005A $\mathbf Z$ latin capital letter z MATHEMATICAL SCRIPT SMALL A \approx 0061 $\mathbf a$ latin small letter a MATHEMATICAL SCRIPT SMALL B \approx 0062 $\mathbf b$ latin small letter b MATHEMATICAL SCRIPT SMALL C \approx 0063 $\mathbf c$ latin small letter c MATHEMATICAL SCRIPT SMALL D \approx 0064 $\mathbf d$ latin small letter d <reserved></reserved>	1D4D2 1D4D3 1D4D4 1D4D5 1D4D6 1D4D7	C D E F E	MATHEMATICAL BOLD SCRIPT CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL BOLD SCRIPT CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL BOLD SCRIPT CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL BOLD SCRIPT CAPITAL E \approx 0045 E latin capital letter e MATHEMATICAL BOLD SCRIPT CAPITAL F \approx 0046 F latin capital letter f MATHEMATICAL BOLD SCRIPT CAPITAL G \approx 0047 G latin capital letter g MATHEMATICAL BOLD SCRIPT CAPITAL H \approx 0048 H latin capital letter h MATHEMATICAL BOLD SCRIPT CAPITAL H \approx 0048 H latin capital letter h MATHEMATICAL BOLD SCRIPT CAPITAL I
1D4B6 1D4B7 1D4B8 1D4B9	a	\approx 0059 Υ latin capital letter y MATHEMATICAL SCRIPT CAPITAL Z \sim 1D4B5 FE00 Z chancery style \sim 1D4B5 FE01 Z roundhand style \approx 005A Z latin capital letter z MATHEMATICAL SCRIPT SMALL A \approx 0061 α latin small letter a MATHEMATICAL SCRIPT SMALL B \approx 0062 α latin small letter b MATHEMATICAL SCRIPT SMALL C α 0063 α latin small letter c MATHEMATICAL SCRIPT SMALL C α 0064 α latin small letter c MATHEMATICAL SCRIPT SMALL D α 0064 α latin small letter d <reserved> α 212F α script small e</reserved>	1D4D2 1D4D3 1D4D4 1D4D5 1D4D6 1D4D7 1D4D8	E D E F F F H	$\label{eq:mathematical bold script capital b} \begin{aligned} &\approx <& \text{font} > \text{0042 } B \ \text{latin capital letter b} \\ &\text{MATHEMATICAL BOLD SCRIPT CAPITAL C} \\ &\approx <& \text{font} > \text{0043 } C \ \text{latin capital letter c} \\ &\text{MATHEMATICAL BOLD SCRIPT CAPITAL D} \\ &\approx <& \text{font} > \text{0044 } D \ \text{latin capital letter d} \\ &\text{MATHEMATICAL BOLD SCRIPT CAPITAL E} \\ &\approx <& \text{font} > \text{0045 } E \ \text{latin capital letter e} \\ &\text{MATHEMATICAL BOLD SCRIPT CAPITAL F} \\ &\approx <& \text{font} > \text{0046 } F \ \text{latin capital letter f} \\ &\text{MATHEMATICAL BOLD SCRIPT CAPITAL G} \\ &\approx <& \text{font} > \text{0047 } G \ \text{latin capital letter g} \\ &\text{MATHEMATICAL BOLD SCRIPT CAPITAL H} \\ &\approx <& \text{font} > \text{0048 } H \ \text{latin capital letter h} \\ &\text{MATHEMATICAL BOLD SCRIPT CAPITAL I} \\ &\approx <& \text{font} > \text{0049 } I \ \text{latin capital letter i} \end{aligned}$
1D4B6 1D4B7 1D4B8 1D4B9	a	≈ 0059 Y latin capital letter y MATHEMATICAL SCRIPT CAPITAL Z ~ 1D4B5 FE00 \$\mathcal{Z}\$ chancery style ~ 1D4B5 FE01 \$\mathcal{Z}\$ roundhand style ≈ 005A Z latin capital letter z MATHEMATICAL SCRIPT SMALL A ≈ 0061 a latin small letter a MATHEMATICAL SCRIPT SMALL B ≈ 0062 b latin small letter b MATHEMATICAL SCRIPT SMALL C ≈ 0063 c latin small letter c MATHEMATICAL SCRIPT SMALL D ≈ 0064 d latin small letter d <reserved> → 212F € script small e MATHEMATICAL SCRIPT SMALL F</reserved>	1D4D2 1D4D3 1D4D4 1D4D5 1D4D6 1D4D7 1D4D8	E D E F F F H	MATHEMATICAL BOLD SCRIPT CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL BOLD SCRIPT CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL BOLD SCRIPT CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL BOLD SCRIPT CAPITAL E \approx 0045 E latin capital letter e MATHEMATICAL BOLD SCRIPT CAPITAL F \approx 0046 F latin capital letter f MATHEMATICAL BOLD SCRIPT CAPITAL G \approx 0047 G latin capital letter g MATHEMATICAL BOLD SCRIPT CAPITAL H \approx 0048 H latin capital letter h MATHEMATICAL BOLD SCRIPT CAPITAL I \approx 0049 I latin capital letter i MATHEMATICAL BOLD SCRIPT CAPITAL I \approx 0049 I latin capital letter i MATHEMATICAL BOLD SCRIPT CAPITAL J
1D4B6 1D4B7 1D4B8 1D4B9 1D4BA (\approx 0059 Υ latin capital letter y MATHEMATICAL SCRIPT CAPITAL Z \sim 1D4B5 FE00 $\mathcal Z$ chancery style \sim 1D4B5 FE01 $\mathcal E$ roundhand style \approx 005A $\mathbf Z$ latin capital letter z MATHEMATICAL SCRIPT SMALL A \approx 0061 $\mathbf a$ latin small letter a MATHEMATICAL SCRIPT SMALL B \approx 0062 $\mathbf b$ latin small letter b MATHEMATICAL SCRIPT SMALL C \approx 0063 $\mathbf c$ latin small letter c MATHEMATICAL SCRIPT SMALL D \approx 0064 $\mathbf d$ latin small letter d <reserved> \rightarrow 212F $\mathscr E$ script small $\mathbf e$ MATHEMATICAL SCRIPT SMALL F \approx 0066 $\mathbf f$ latin small letter f</reserved>	1D4D2 1D4D3 1D4D4 1D4D5 1D4D6 1D4D7 1D4D8 1D4D9	E D E F G H J	MATHEMATICAL BOLD SCRIPT CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL BOLD SCRIPT CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL BOLD SCRIPT CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL BOLD SCRIPT CAPITAL E \approx 0045 E latin capital letter e MATHEMATICAL BOLD SCRIPT CAPITAL F \approx 0046 F latin capital letter f MATHEMATICAL BOLD SCRIPT CAPITAL F \approx 0046 F latin capital letter f MATHEMATICAL BOLD SCRIPT CAPITAL G \approx 0047 G latin capital letter g MATHEMATICAL BOLD SCRIPT CAPITAL H \approx 0048 H latin capital letter h MATHEMATICAL BOLD SCRIPT CAPITAL I \approx 0049 I latin capital letter i MATHEMATICAL BOLD SCRIPT CAPITAL J \approx 0044 J latin capital letter j
1D4B6 1D4B7 1D4B8 1D4B9 1D4BA (\approx 0059 Υ latin capital letter y MATHEMATICAL SCRIPT CAPITAL Z \sim 1D4B5 FE00 Z chancery style \sim 1D4B5 FE01 Z roundhand style \approx 005A Z latin capital letter z MATHEMATICAL SCRIPT SMALL A \approx 0061 α latin small letter a MATHEMATICAL SCRIPT SMALL B \approx 0062 α latin small letter b MATHEMATICAL SCRIPT SMALL C \approx 0063 α latin small letter c MATHEMATICAL SCRIPT SMALL C \approx 0064 α latin small letter d <reserved> α > 212F α script small e MATHEMATICAL SCRIPT SMALL F α 0066 α latin small letter f <reserved></reserved></reserved>	1D4D2 1D4D3 1D4D4 1D4D5 1D4D6 1D4D7 1D4D8 1D4D9	E D E F G H J	MATHEMATICAL BOLD SCRIPT CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL BOLD SCRIPT CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL BOLD SCRIPT CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL BOLD SCRIPT CAPITAL E \approx 0045 E latin capital letter e MATHEMATICAL BOLD SCRIPT CAPITAL F \approx 0046 F latin capital letter f MATHEMATICAL BOLD SCRIPT CAPITAL F \approx 0046 F latin capital letter f MATHEMATICAL BOLD SCRIPT CAPITAL G \approx 0047 G latin capital letter g MATHEMATICAL BOLD SCRIPT CAPITAL H \approx 0048 H latin capital letter h MATHEMATICAL BOLD SCRIPT CAPITAL I \approx 0049 I latin capital letter i MATHEMATICAL BOLD SCRIPT CAPITAL J \approx 0044 J latin capital letter j MATHEMATICAL BOLD SCRIPT CAPITAL J
1D4B6 1D4B7 1D4B8 1D4B9 1D4BA (1D4BB 1D4BC (\approx 0059 Υ latin capital letter y MATHEMATICAL SCRIPT CAPITAL Z \sim 1D4B5 FE00 Z chancery style \sim 1D4B5 FE01 Z roundhand style \approx 005A Z latin capital letter z MATHEMATICAL SCRIPT SMALL A \approx 0061 α latin small letter a MATHEMATICAL SCRIPT SMALL B \approx 0062 α latin small letter b MATHEMATICAL SCRIPT SMALL C α 0063 α latin small letter c MATHEMATICAL SCRIPT SMALL C α 0064 α latin small letter d <reserved> α 0064 α latin small letter d <reserved> α 0066 α latin small letter f <reserved> α 0066 α latin small letter f <reserved> α 0066 α latin small letter f <reserved> α</reserved></reserved></reserved></reserved></reserved>	1D4D2 1D4D3 1D4D4 1D4D5 1D4D6 1D4D7 1D4D8 1D4D9	C D & F G H J J K	MATHEMATICAL BOLD SCRIPT CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL BOLD SCRIPT CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL BOLD SCRIPT CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL BOLD SCRIPT CAPITAL E \approx 0045 E latin capital letter e MATHEMATICAL BOLD SCRIPT CAPITAL F \approx 0046 F latin capital letter f MATHEMATICAL BOLD SCRIPT CAPITAL G \approx 0047 G latin capital letter g MATHEMATICAL BOLD SCRIPT CAPITAL H \approx 0048 H latin capital letter h MATHEMATICAL BOLD SCRIPT CAPITAL I \approx 0049 I latin capital letter i MATHEMATICAL BOLD SCRIPT CAPITAL I \approx 0040 I latin capital letter i MATHEMATICAL BOLD SCRIPT CAPITAL J \approx 0044 I latin capital letter j MATHEMATICAL BOLD SCRIPT CAPITAL I \approx 0048 I latin capital letter j MATHEMATICAL BOLD SCRIPT CAPITAL I \approx 0048 I latin capital letter j MATHEMATICAL BOLD SCRIPT CAPITAL I \approx 0048 I latin capital letter j
1D4B6 1D4B7 1D4B8 1D4B9 1D4BA (1D4BB 1D4BC (\approx 0059 Υ latin capital letter y MATHEMATICAL SCRIPT CAPITAL Z \sim 1D4B5 FE00 Z chancery style \sim 1D4B5 FE01 Z roundhand style \approx 005A Z latin capital letter z MATHEMATICAL SCRIPT SMALL A \approx 0061 α latin small letter a MATHEMATICAL SCRIPT SMALL B \approx 0062 α latin small letter b MATHEMATICAL SCRIPT SMALL C \approx 0063 α latin small letter c MATHEMATICAL SCRIPT SMALL C \approx 0064 α latin small letter d <reserved> α > 212F α script small e MATHEMATICAL SCRIPT SMALL F α 0066 α latin small letter f <reserved></reserved></reserved>	1D4D2 1D4D3 1D4D4 1D4D5 1D4D6 1D4D7 1D4D8 1D4D9	C D & F G H J J K	MATHEMATICAL BOLD SCRIPT CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL BOLD SCRIPT CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL BOLD SCRIPT CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL BOLD SCRIPT CAPITAL E \approx 0045 E latin capital letter e MATHEMATICAL BOLD SCRIPT CAPITAL F \approx 0046 F latin capital letter f MATHEMATICAL BOLD SCRIPT CAPITAL F \approx 0046 F latin capital letter f MATHEMATICAL BOLD SCRIPT CAPITAL G \approx 0047 G latin capital letter g MATHEMATICAL BOLD SCRIPT CAPITAL H \approx 0048 H latin capital letter h MATHEMATICAL BOLD SCRIPT CAPITAL I \approx 0049 I latin capital letter i MATHEMATICAL BOLD SCRIPT CAPITAL J \approx 0044 J latin capital letter j MATHEMATICAL BOLD SCRIPT CAPITAL J

- 1D4DC M MATHEMATICAL BOLD SCRIPT CAPITAL M \approx 004D M latin capital letter m 1D4FC 3 1D4DD N MATHEMATICAL BOLD SCRIPT CAPITAL N \approx 004E N latin capital letter n 1D4DE 6 MATHEMATICAL BOLD SCRIPT CAPITAL O ≈ 004F O latin capital letter o 1D4DF & MATHEMATICAL BOLD SCRIPT CAPITAL P \approx 0050 P latin capital letter p 1D4E0 @ MATHEMATICAL BOLD SCRIPT CAPITAL Q \approx 0051 **Q** latin capital letter q 1D4E1 R MATHEMATICAL BOLD SCRIPT CAPITAL R \approx 0052 R latin capital letter r 1D4E2 & MATHEMATICAL BOLD SCRIPT CAPITAL S \approx 0053 S latin capital letter s 1D4E3 F MATHEMATICAL BOLD SCRIPT CAPITAL T
- $\approx <\!\!\text{font}\!>0054\,T\ \ \text{latin capital letter t}$ 1D4E4 % MATHEMATICAL BOLD SCRIPT CAPITAL U
- 1D4E6 **W** MATHEMATICAL BOLD SCRIPT CAPITAL W ≈ 0057 W latin capital letter w
- 1D4E7 \mathscr{X} MATHEMATICAL BOLD SCRIPT CAPITAL X \approx 0058 X latin capital letter x
- 1D4E8 **Y** MATHEMATICAL BOLD SCRIPT CAPITAL Y \approx 0059 Y latin capital letter y
- 1D4E9 **②** MATHEMATICAL BOLD SCRIPT CAPITAL Z ≈ 005A **Z** latin capital letter z
- **1D4EA a MATHEMATICAL BOLD SCRIPT SMALL A** ≈ 0061 **a** latin small letter a
- 1D4EB

 MATHEMATICAL BOLD SCRIPT SMALL B

 ≈ 0062 b latin small letter b
- 1D4ED ${\cal d}$ MATHEMATICAL BOLD SCRIPT SMALL D \approx 0064 d latin small letter d
- 1D4EE

 MATHEMATICAL BOLD SCRIPT SMALL E

 ≈ 0065 e latin small letter e
- 1D4EF \not MATHEMATICAL BOLD SCRIPT SMALL F \approx 0066 f latin small letter f
- 1D4F0 g MATHEMATICAL BOLD SCRIPT SMALL G \approx 0067 g latin small letter g
- 1D4F2 i MATHEMATICAL BOLD SCRIPT SMALL I \approx 0069 i latin small letter i
- 1D4F3 *j* MATHEMATICAL BOLD SCRIPT SMALL J ≈ 006A j latin small letter j
- 1D4F5

 MATHEMATICAL BOLD SCRIPT SMALL L

 ≈ 006C1 latin small letter l
- 1D4F6 m MATHEMATICAL BOLD SCRIPT SMALL M \approx 006D m latin small letter m
- 1D4F7 *n* MATHEMATICAL BOLD SCRIPT SMALL N \approx 006E *n* latin small letter n
- 1D4F8 MATHEMATICAL BOLD SCRIPT SMALL O \approx 006F o latin small letter o
- 1D4F9 p MATHEMATICAL BOLD SCRIPT SMALL P \approx 0070 p latin small letter p
- 1D4FA ϕ MATHEMATICAL BOLD SCRIPT SMALL Q \approx 0071 q latin small letter q

- 1D4FC 3 MATHEMATICAL BOLD SCRIPT SMALL S ≈ 0073 s latin small letter s
- 1D4FD **t** MATHEMATICAL BOLD SCRIPT SMALL T ≈ 0074 **t** latin small letter t
- 1D4FE *u* MATHEMATICAL BOLD SCRIPT SMALL U ≈ 0075 u latin small letter u
- 1D4FF *v* MATHEMATICAL BOLD SCRIPT SMALL V ≈ 0076 v latin small letter v
- 1D500 w MATHEMATICAL BOLD SCRIPT SMALL W
 ≈ 0077 w latin small letter w
- 1D501 *x* MATHEMATICAL BOLD SCRIPT SMALL X ≈ 0078 **x** latin small letter x
- 1D502 y MATHEMATICAL BOLD SCRIPT SMALL Y ≈ 0079 y latin small letter y
- 1D503 ≈ MATHEMATICAL BOLD SCRIPT SMALL Z ≈ 007A z latin small letter z

Fraktur symbols

This style is sometimes known as black-letter. Black-letter symbols already encoded in the Letterlike Symbols block are omitted here to avoid duplicate encoding.

- 1D504 \mathfrak{A} MATHEMATICAL FRAKTUR CAPITAL A \approx 0041 \mathbf{A} latin capital letter a
- 1D505 \mathfrak{B} MATHEMATICAL FRAKTUR CAPITAL B \approx 0042 \mathbf{B} latin capital letter b
- 1D506 S <reserved>
 - → 212D **©** black-letter capital c
- 1D507 \mathfrak{D} MATHEMATICAL FRAKTUR CAPITAL D $\approx <$ font> 0044 D latin capital letter d
- 1D509 \mathfrak{F} MATHEMATICAL FRAKTUR CAPITAL F \approx 0046 F latin capital letter f
- 1D50A $\@$ MATHEMATICAL FRAKTUR CAPITAL G $\@$ 0047 $\@$ latin capital letter $\ensuremath{ g}$
- 1D50C S <reserved> → 2111 \$ black-letter capital i
- 1D50D \mathfrak{F} MATHEMATICAL FRAKTUR CAPITAL J \approx 004A J latin capital letter j
- 1D50E \Re MATHEMATICAL FRAKTÜR CAPITAL K \approx 004B K latin capital letter k
- 1D50F \mathfrak{L} MATHEMATICAL FRAKTUR CAPITAL L \approx 004C L latin capital letter |
- 1D510 \mathfrak{M} MATHEMATICAL FRAKTUR CAPITAL M = New Testament majority text \approx 0040 \mathbf{M} latin capital letter m
- 1D511 \mathfrak{N} MATHEMATICAL FRAKTUR CAPITAL N \approx 004E N latin capital letter n
- 1D512 𝔊 MATHEMATICAL FRAKTUR CAPITAL O
 ≈ 004F O latin capital letter o
- 1D513 \mathfrak{P} MATHEMATICAL FRAKTUR CAPITAL P \approx 0050 \mathbf{P} latin capital letter p
- 1D514 ♀ MATHEMATICAL FRAKTUR CAPITAL Q ≈ 0051 Q latin capital letter q
- 1D515 \bigcirc <reserved> \rightarrow 211C \Re black-letter capital r

1D517) / V
1D518 MATHEMATICAL FRAKTUR CAPITAL U ≈ 0055 U latin capital letter u 1D519 MATHEMATICAL FRAKTUR CAPITAL U ≈ 0056 V latin capital letter v 1D51A MATHEMATICAL FRAKTUR CAPITAL U ≈ 0057 W latin capital letter w 1D51B MATHEMATICAL FRAKTUR CAPITAL U ≈ 0058 X latin capital letter x 1D51C MATHEMATICAL FRAKTUR CAPITAL U MATHEMATICAL FRAKTUR CAPITAL U MATHEMATICAL FRAKTUR CAPITAL U	v
$ \approx < \text{font} > 0055 \ U \ \text{latin capital letter u} $ $ 1D519 \ \ \mathfrak{V} \text{MATHEMATICAL FRAKTUR CAPITAL V} $ $ \approx < \text{font} > 0056 \ V \ \text{latin capital letter v} $ $ 1D51A \ \ \mathfrak{W} \text{MATHEMATICAL FRAKTUR CAPITAL V} $ $ \approx < \text{font} > 0057 \ W \ \text{latin capital letter w} $ $ 1D51B \ \ \mathfrak{X} \text{MATHEMATICAL FRAKTUR CAPITAL V} $ $ \approx < \text{font} > 0058 \ X \ \text{latin capital letter x} $ $ 1D51C \ \ \mathfrak{Y} \text{MATHEMATICAL FRAKTUR CAPITAL V} $	v
$ \approx < \text{font} > 0056 \ V \ \text{latin capital letter v} $ $ 1\text{D51A} \ \mathfrak{W} \ \ $	V ′
1D51A 划 MATHEMATICAL FRAKTUR CAPITAL N ≈ 0057 W latin capital letter w 1D51B ✗ MATHEMATICAL FRAKTUR CAPITAL N ≈ 0058 X latin capital letter x 1D51C 刘 MATHEMATICAL FRAKTUR CAPITAL N	(
1D51B X MATHEMATICAL FRAKTUR CAPITAL X ≈ 0058 X latin capital letter x 1D51C Y MATHEMATICAL FRAKTUR CAPITAL Y	(
$\approx < \text{font} > 0058 \ X \ \ \text{latin capital letter x}$ 1D51C $\ y$ MATHEMATICAL FRAKTUR CAPITAL $\ y$	
1D51C 2) MATHEMATICAL FRAKTUR CAPITAL Y	•
≈ 0059 Y latin capital letter v	
1D51D S <reserved></reserved>	
\rightarrow 2128 3 black-letter capital z	
1D51E a MATHEMATICAL FRAKTUR SMALL A ≈ 0061 a latin small letter a	
1D51F b MATHEMATICAL FRAKTUR SMALL B	
\approx 0062 b latin small letter b	
1D520 c MATHEMATICAL FRAKTUR SMALL C ≈ 0063 c latin small letter c	
1D521 b MATHEMATICAL FRAKTUR SMALL D	
≈ 0064 d latin small letter d 1D522 e MATHEMATICAL FRAKTUR SMALL E	
\approx 0065 e latin small letter e	
1D523 f MATHEMATICAL FRAKTUR SMALL F	
\approx 0066 f latin small letter f 1D524 g MATHEMATICAL FRAKTUR SMALL G	
\approx 0067 g latin small letter g	
1D525 f) MATHEMATICAL FRAKTUR SMALL H ≈ 0068 h latin small letter h	
1D526 i MATHEMATICAL FRAKTUR SMALL I	
≈ 0069 i latin small letter i 1D527 j MATHEMATICAL FRAKTUR SMALL J	
$\stackrel{\frown}{\approx}$ 006A \mathbf{j} latin small letter j	
1D528 # MATHEMATICAL FRAKTUR SMALL K	
≈ 0068 k latin small letter k 1D529 ĭ MATHEMATICAL FRAKTUR SMALL L	
pprox 006C 1 latin small letter I	
1D52A m MATHEMATICAL FRAKTUR SMALL M \approx 006D m latin small letter m	
1D52B n MATHEMATICAL FRAKTUR SMALL N	
\approx 006E n latin small letter n 1D52C	
pprox 006F o latin small letter o	
1D52D p MATHEMATICAL FRAKTUR SMALL P	
≈ 0070 p latin small letter p 1D52E q MATHEMATICAL FRAKTUR SMALL Q	
\approx 0071 q latin small letter q	
1D52F r MATHEMATICAL FRAKTUR SMALL R \approx 0072 r latin small letter r	
1D530 \$ MATHEMATICAL FRAKTUR SMALL S	
≈ 0073 s latin small letter s 1D531 t MATHEMATICAL FRAKTUR SMALL T	
\approx 0074 t latin small letter t	
1D532 u MATHEMATICAL FRAKTUR SMALL U ≈ 0075 u latin small letter u	
1D533 b MATHEMATICAL FRAKTUR SMALL V	
≈ 0076 v latin small letter v	
1D534 w MATHEMATICAL FRAKTUR SMALL W ≈ 0077 w latin small letter w	
1D535 * MATHEMATICAL FRAKTUR SMALL X	

1D536 by MATHEMATICAL FRAKTUR SMALL Y \approx 0079 y latin small letter y 1D537 3 MATHEMATICAL FRAKTUR SMALL Z \approx 007A z latin small letter z

Double-struck symbols

This style is sometimes known as open-face or blackboardbold. Double-struck symbols already encoded in the Letterlike Symbols block are omitted here to avoid duplicate encoding. Considerable variation in font style is acceptable, as long as the glyphs retain the visual element of doubled strokes.

1D538 A MATHEMATICAL DOUBLE-STRUCK CAPITAL A
• a glyph variant with doubled stroke on the left exists \approx 0041 A latin capital letter a

1D539 $\ \ \, \mathbb{B} \ \ \,$ MATHEMATICAL DOUBLE-STRUCK CAPITAL B $\approx <$ font> 0042 $\ \ \, \mathbf{B} \ \,$ latin capital letter b

1D53A \bigcirc <reserved> \rightarrow 2102 \bigcirc double-struck capital c

1D53B \mathbb{D} MATHEMATICAL DOUBLE-STRUCK CAPITAL D \approx 0044 D latin capital letter d

1D53C \mathbb{E} MATHEMATICAL DOUBLE-STRUCK CAPITAL E \approx 0045 E latin capital letter e

1D53D $\ \mathbb{F}\$ MATHEMATICAL DOUBLE-STRUCK CAPITAL F \approx 0046 F latin capital letter f

1D540 I MATHEMATICAL DOUBLE-STRUCK CAPITAL I \approx 0049 I latin capital letter i

1D541 J MATHEMATICAL DOUBLE-STRUCK CAPITAL J \approx 004A J latin capital letter j

1D542 $\mbox{ }\mbox{ }\mbox{$

1D544 M MATHEMATICAL DOUBLE-STRUCK CAPITAL M \approx 004D M latin capital letter m

1D547 🔘 <reserved>

 \rightarrow 2119 \mathbb{P} double-struck capital p

1D548 🔘 <reserved>

 \rightarrow 211A Q double-struck capital q

1D549 🔘 <reserved>

 \rightarrow 211D \mathbb{R} double-struck capital r

1D54A \otimes MATHEMATICAL DOUBLE-STRUCK CAPITAL S \approx 0053 S latin capital letter s

1D54B \mathbb{T} MATHEMATICAL DOUBLE-STRUCK CAPITAL T \approx 0054 T latin capital letter t

1D54C $\ \, \mathbb{U}\ \,$ MATHEMATICAL DOUBLE-STRUCK CAPITAL U \approx 0055 $\ \, \mathbf{U}\ \,$ latin capital letter u

1D54D \V MATHEMATICAL DOUBLE-STRUCK CAPITAL V \approx 0056 \V latin capital letter v

1D54E W MATHEMATICAL DOUBLE-STRUCK CAPITAL W ≈ 0057 W latin capital letter w

1D54F \times MATHEMATICAL DOUBLE-STRUCK CAPITAL X \approx 0058 \times latin capital letter x

 \approx 0078 x latin small letter x

1D551		<reserved></reserved>	1D56F	Ð	MATHEMATICAL BOLD FRAKTUR CAPITAL D
1D552	a	→ 2124 Z double-struck capital z MATHEMATICAL DOUBLE-STRUCK SMALL A	1D570	Œ	pprox 0044 D latin capital letter d MATHEMATICAL BOLD FRAKTUR CAPITAL E
1D553	b	≈ 0061 a latin small letter a MATHEMATICAL DOUBLE-STRUCK SMALL B	1D571	~	≈ 0045 E latin capital letter e MATHEMATICAL BOLD FRAKTUR CAPITAL F
10000	D	\approx 0062 b latin small letter b	10371	ช	\approx 0046 F latin capital letter f
1D554	C	MATHEMATICAL DOUBLE-STRUCK SMALL C	1D572	ß	MATHEMATICAL BOLD FRAKTUR CAPITAL G
10555	_n	≈ 0063 c latin small letter c	10572	æ	≈ 0047 G latin capital letter g MATHEMATICAL BOLD FRAKTUR CAPITAL H
1D555	d	MATHEMATICAL DOUBLE-STRUCK SMALL D ≈ 0064 d latin small letter d	1D573	Ð	≈ 0048 H latin capital letter h
1D556	e	MATHEMATICAL DOUBLE-STRUCK SMALL E	1D574	\mathfrak{F}	MATHEMATICAL BOLD FRAKTUR CAPITAL I
1D557	_	≈ 0065 e latin small letter e	10575	~	≈ 0049 I latin capital letter i
וטסטו	f	MATHEMATICAL DOUBLE-STRUCK SMALL F \approx 0066 f latin small letter f	1D575	ช	MATHEMATICAL BOLD FRAKTUR CAPITAL J ≈ 004A J latin capital letter j
1D558	g	MATHEMATICAL DOUBLE-STRUCK SMALL G	1D576	R	MATHEMATICAL BOLD FRAKTUR CAPITAL K
10550		≈ 0067 g latin small letter g	4D577	0	\approx 004B K latin capital letter k
1D559	h	MATHEMATICAL DOUBLE-STRUCK SMALL H \approx 0068 h latin small letter h	ווסטו	25	$\begin{array}{l} \text{MATHEMATICAL BOLD FRAKTUR CAPITAL L} \\ \approx < \text{font> 004C } L \text{ latin capital letter l} \end{array}$
1D55A	i	MATHEMATICAL DOUBLE-STRUCK SMALL I	1D578	M	MATHEMATICAL BOLD FRAKTUR CAPITAL M
		pprox 0069 i latin small letter i	45		pprox 004D M latin capital letter m
1D55B	j	MATHEMATICAL DOUBLE-STRUCK SMALL J	1D579	N	
1D55C	k	≈ 006A j latin small letter j MATHEMATICAL DOUBLE-STRUCK SMALL K	1D57A	ລ	MATHEMATICAL BOLD FRAKTUR CAPITAL O
		pprox 006B k latin small letter k			≈ 004F O latin capital letter o
1D55D	1	MATHEMATICAL DOUBLE-STRUCK SMALL L	1D57B	P	MATHEMATICAL BOLD FRAKTUR CAPITAL P
1D55F	m	≈ 006C 1 latin small letter I MATHEMATICAL DOUBLE-STRUCK SMALL M	1D57C	ຄ	\approx 0050 P latin capital letter p MATHEMATICAL BOLD FRAKTUR CAPITAL Q
15002		≈ 006D m latin small letter m	15010	~	\approx 0051 Q latin capital letter q
1D55F	n	MATHEMATICAL DOUBLE-STRUCK SMALL N	1D57D	R	MATHEMATICAL BOLD FRAKTUR CAPITAL R
1D560	0	pprox 006E n latin small letter n MATHEMATICAL DOUBLE-STRUCK SMALL O	1D57E	æ	≈ 0052 R latin capital letter r MATHEMATICAL BOLD FRAKTUR CAPITAL S
10300	U	\approx 006F o latin small letter o	IDSIL	٩	\approx 0053 S latin capital letter s
1D561	p	MATHEMATICAL DOUBLE-STRUCK SMALL P	1D57F	T	MATHEMATICAL BOLD FRAKTUR CAPITAL T
1D562	_	≈ 0070 p latin small letter p MATHEMATICAL DOUBLE-STRUCK SMALL Q	10500	11	pprox 0054 T latin capital letter t MATHEMATICAL BOLD FRAKTUR CAPITAL U
10302	q	\approx 0071 q latin small letter q	10360	а	\approx 0055 U latin capital letter u
1D563	r	MATHEMATICAL DOUBLE-STRUCK SMALL R	1D581	\mathfrak{V}	MATHEMATICAL BOLD FRAKTUR CAPITAL V
1D564	_	pprox 0072 r latin small letter r MATHEMATICAL DOUBLE-STRUCK SMALL s	10500	973	≈ 0056 V latin capital letter v
10004	S	\approx 0073 s latin small letter s	10302	w	MATHEMATICAL BOLD FRAKTUR CAPITAL W ≈ 0057 W latin capital letter w
1D565	ŧ	MATHEMATICAL DOUBLE-STRUCK SMALL T	1D583	X	MATHEMATICAL BOLD FRAKTUR CAPITAL X
4DECC		\approx 0074 t latin small letter t	4DE04	m	≈ 0058 X latin capital letter x
1D566	u	MATHEMATICAL DOUBLE-STRUCK SMALL U ≈ 0075 u latin small letter u	1D584	¥)	MATHEMATICAL BOLD FRAKTUR CAPITAL Y \approx 0059 Y latin capital letter y
1D567	\mathbb{V}	MATHEMATICAL DOUBLE-STRUCK SMALL V	1D585	3	MATHEMATICAL BOLD FRAKTUR CAPITAL Z
4D500		≈ 0076 v latin small letter v	4DE00		≈ 005A Z latin capital letter z
1D568	W	MATHEMATICAL DOUBLE-STRUCK SMALL W ≈ 0077 w latin small letter w	1D586	a	MATHEMATICAL BOLD FRAKTUR SMALL A ≈ 0061 a latin small letter a
1D569	X	MATHEMATICAL DOUBLE-STRUCK SMALL X	1D587	\mathfrak{b}	MATHEMATICAL BOLD FRAKTUR SMALL B
45-04		\approx 0078 \mathbf{x} latin small letter \mathbf{x}	45-00		pprox 0062 b latin small letter b
1D56A	y	MATHEMATICAL DOUBLE-STRUCK SMALL Y ≈ 0079 y latin small letter y	1D588	c	MATHEMATICAL BOLD FRAKTUR SMALL C ≈ 0063 c latin small letter c
1D56B	Z	MATHEMATICAL DOUBLE-STRUCK SMALL Z	1D589	b	MATHEMATICAL BOLD FRAKTUR SMALL D
		$pprox$ 007A \mathbf{z} latin small letter z			pprox 0064 d latin small letter d
Bold F	rakt	ur symbols	1D58A	e	
1D56C	2 I	MATHEMATICAL BOLD FRAKTUR CAPITAL A	1D58B	f	≈ 0065 e latin small letter e MATHEMATICAL BOLD FRAKTUR SMALL F
10560	992	≈ 0041 A latin capital letter a MATHEMATICAL BOLD FRAKTUR CAPITAL B	300	'	pprox 0066 f latin small letter f
מטכעו	2)	\approx 0042 B latin capital letter b	1D58C	\mathfrak{g}	MATHEMATICAL BOLD FRAKTUR SMALL G
1D56E	C	MATHEMATICAL BOLD FRAKTUR CAPITAL C	1D58D	ъ	≈ 0067 g latin small letter g MATHEMATICAL BOLD FRAKTUR SMALL H
		pprox 0043 C latin capital letter c	יטטטיי	4)	\approx 0068 h latin small letter h

1D58E	i	MATHEMATICAL BOLD FRAKTUR SMALL I	1D5AC	М	MATHEMATICAL SANS-SERIF CAPITAL M
		pprox 0069 i latin small letter i			pprox 004D M latin capital letter m
1D58F	İ	MATHEMATICAL BOLD FRAKTUR SMALL J	1D5AD	N	MATHEMATICAL SANS-SERIF CAPITAL N
1DE00	¥	\approx 006A j latin small letter j	10515	_	\approx 004E N latin capital letter n
1D590	ţ	MATHEMATICAL BOLD FRAKTUR SMALL K ≈ 006B k latin small letter k	1D5AE	O	MATHEMATICAL SANS-SERIF CAPITAL O ≈ 004F O latin capital letter o
1D591	r	MATHEMATICAL BOLD FRAKTUR SMALL L	1D5AF	D	MATHEMATICAL SANS-SERIF CAPITAL P
10001	ı	\approx 006C 1 latin small letter l	IDUAI	Г	\approx 0050 P latin capital letter p
1D592	m	MATHEMATICAL BOLD FRAKTUR SMALL M	1D5B0	0	MATHEMATICAL SANS-SERIF CAPITAL Q
	•••	\approx 006D m latin small letter m		•	≈ 0051 Q latin capital letter q
1D593	n	MATHEMATICAL BOLD FRAKTUR SMALL N	1D5B1	R	MATHEMATICAL SANS-SERIF CAPITAL R
		pprox 006E n latin small letter n			pprox 0052 R latin capital letter r
1D594	ø	MATHEMATICAL BOLD FRAKTUR SMALL O	1D5B2	S	MATHEMATICAL SANS-SERIF CAPITAL S
		\approx 006F o latin small letter o	45.550		\approx 0053 S latin capital letter s
1D595	Þ	MATHEMATICAL BOLD FRAKTUR SMALL P	1D5B3	Т	MATHEMATICAL SANS-SERIF CAPITAL T
1D596		≈ 0070 p latin small letter p MATHEMATICAL BOLD FRAKTUR SMALL Q	1D5B4		pprox 0054 T latin capital letter t MATHEMATICAL SANS-SERIF CAPITAL U
10090	q	\approx 0071 q latin small letter q	10004	U	\approx 0055 U latin capital letter u
1D597	r	MATHEMATICAL BOLD FRAKTUR SMALL R	1D5B5	V	MATHEMATICAL SANS-SERIF CAPITAL V
15001	~	\approx 0072 \mathbf{r} latin small letter \mathbf{r}	15050	•	\approx 0056 V latin capital letter v
1D598	g	MATHEMATICAL BOLD FRAKTUR SMALL S	1D5B6	W	·
		pprox 0073 $m s$ latin small letter s			pprox 0057 W latin capital letter w
1D599	t	MATHEMATICAL BOLD FRAKTUR SMALL T	1D5B7	Χ	MATHEMATICAL SANS-SERIF CAPITAL X
		\approx 0074 t latin small letter t	45.550		\approx 0058 \mathbf{X} latin capital letter \mathbf{x}
1D59A	u	MATHEMATICAL BOLD FRAKTUR SMALL U	1D5B8	Υ	
1D50D		≈ 0075 u latin small letter u MATHEMATICAL BOLD FRAKTUR SMALL V	1D5B9	7	≈ 0059 Y latin capital letter y MATHEMATICAL SANS-SERIF CAPITAL Z
10396	b	\approx 0076 v latin small letter v	10303	_	\approx 005A Z latin capital letter z
1D59C	m	MATHEMATICAL BOLD FRAKTUR SMALL W	1D5BA	а	MATHEMATICAL SANS-SERIF SMALL A
10000	••	\approx 0077 w latin small letter w	IDODA	u	\approx 0061 a latin small letter a
1D59D	¥	MATHEMATICAL BOLD FRAKTUR SMALL X	1D5BB	b	MATHEMATICAL SANS-SERIF SMALL B
		\approx 0078 \mathbf{x} latin small letter \mathbf{x}			pprox 0062 b latin small letter b
1D59E	ŋ	MATHEMATICAL BOLD FRAKTUR SMALL Y	1D5BC	С	MATHEMATICAL SANS-SERIF SMALL C
40505		\approx 0079 y latin small letter y	4DEDD		\approx 0063 c latin small letter c
1D59F	3	MATHEMATICAL BOLD FRAKTUR SMALL Z ≈ 007A z latin small letter z	1D5BD	d	MATHEMATICAL SANS-SERIF SMALL D \approx 0064 d latin small letter d
_			1D5BE	_	MATHEMATICAL SANS-SERIF SMALL E
		symbols	IDODL	C	\approx 0065 e latin small letter e
1D5A0	Α	MATHEMATICAL SANS-SERIF CAPITAL A	1D5BF	f	
1D5A1	В	≈ 0041 A latin capital letter a MATHEMATICAL SANS-SERIF CAPITAL B			pprox 0066 f latin small letter f
IDSAT	D	\approx 0042 B latin capital letter b	1D5C0	g	MATHEMATICAL SANS-SERIF SMALL G
1D5A2	C	MATHEMATICAL SANS-SERIF CAPITAL C			pprox 0067 g latin small letter g
IDONE	Ŭ	\approx 0043 C latin capital letter c	1D5C1	h	MATHEMATICAL SANS-SERIF SMALL H
1D5A3	D	MATHEMATICAL SANS-SERIF CAPITAL D	1D5C2		pprox 0068 h latin small letter h MATHEMATICAL SANS-SERIF SMALL I
		pprox 0044 D latin capital letter d	10302	ı	\approx 0069 i latin small letter i
1D5A4	Ε	MATHEMATICAL SANS-SERIF CAPITAL E	1D5C3	i	MATHEMATICAL SANS-SERIF SMALL J
45545	_	pprox 0045 E latin capital letter e	15000	J	≈ 006A i latin small letter j
1D5A5	F	MATHEMATICAL SANS-SERIF CAPITAL F	1D5C4	k	
10546	G	≈ 0046 F latin capital letter f MATHEMATICAL SANS-SERIF CAPITAL G			pprox 006B k latin small letter k
IDUAU	G	\approx 0047 G latin capital letter q	1D5C5	1	MATHEMATICAL SANS-SERIF SMALL L
1D5A7	Н	MATHEMATICAL SANS-SERIF CAPITAL H			≈ 006C 1 latin small letter l
		≈ 0048 H latin capital letter h	1D5C6	m	
1D5A8	Ι	MATHEMATICAL SANS-SERIF CAPITAL I	1D5C7	_	pprox 006D m latin small letter m MATHEMATICAL SANS-SERIF SMALL N
		pprox 0049 I latin capital letter i	10307	П	\approx 006E n latin small letter n
1D5A9	J	MATHEMATICAL SANS-SERIF CAPITAL J	1D5C8	O	MATHEMATICAL SANS-SERIF SMALL O
10544	1/	≈ 004A J latin capital letter j	.2000	-	\approx 006F o latin small letter o
IDSAA	K	MATHEMATICAL SANS-SERIF CAPITAL K	1D5C9	р	MATHEMATICAL SANS-SERIF SMALL P
1D54R	1	≈ 004B K latin capital letter k MATHEMATICAL SANS-SERIF CAPITAL L			pprox 0070 p latin small letter p
100/10	_	\approx 004C L latin capital letter l	1D5CA	q	MATHEMATICAL SANS-SERIF SMALL Q
					pprox 0071 q latin small letter q

1D5CB	r	MATHEMATICAL SANS-SERIF SMALL R	1D5F9	v	MATHEMATICAL SANS-SERIF BOLD CAPITAL V
IDOOD	•	\approx 0072 r latin small letter r	IDOLO	•	\approx 0056 V latin capital letter v
1D5CC	s	MATHEMATICAL SANS-SERIF SMALL S	1D5EA	W	MATHEMATICAL SANS-SERIF BOLD CAPITAL W
45.505		\approx 0073 s latin small letter s			pprox 0057 W latin capital letter w
1D5CD	t	MATHEMATICAL SANS-SERIF SMALL T	1D5EB	X	MATHEMATICAL SANS-SERIF BOLD CAPITAL X
1D5CE		≈ 0074 t latin small letter t MATHEMATICAL SANS-SERIF SMALL U	1D5EC	v	≈ 0058 X latin capital letter x MATHEMATICAL SANS-SERIF BOLD CAPITAL Y
IDJUL	u	\approx 0075 u latin small letter u	IDSEC	•	\approx 0059 Y latin capital letter y
1D5CF	٧	MATHEMATICAL SANS-SERIF SMALL V	1D5ED	Z	MATHEMATICAL SANS-SERIF BOLD CAPITAL Z
		≈ 0076 v latin small letter v			$pprox$ 005A ${f Z}$ latin capital letter ${f z}$
1D5D0	w	MATHEMATICAL SANS-SERIF SMALL W	1D5EE	а	MATHEMATICAL SANS-SERIF BOLD SMALL A
40504		≈ 0077 w latin small letter w	40.555		\approx 0061 a latin small letter a
10501	Х	MATHEMATICAL SANS-SERIF SMALL X ≈ 0078 x latin small letter x	1D5EF	b	MATHEMATICAL SANS-SERIF BOLD SMALL B ≈ 0062 b latin small letter b
1D5D2	v		1D5F0	c	MATHEMATICAL SANS-SERIF BOLD SMALL C
IDODE	J	\approx 0079 y latin small letter y	10010	·	\approx 0063 c latin small letter c
1D5D3	z	MATHEMATICAL SANS-SERIF SMALL Z	1D5F1	d	MATHEMATICAL SANS-SERIF BOLD SMALL D
		pprox 007A $f z$ latin small letter $f z$			pprox 0064 d latin small letter d
Sans-s	erif	bold symbols	1D5F2	е	
1D5D4	Α	MATHEMATICAL SANS-SERIF BOLD CAPITAL A	4D5E2		≈ 0065 e latin small letter e
		pprox 0041 A latin capital letter a	1D5F3	Ť	MATHEMATICAL SANS-SERIF BOLD SMALL F \approx 0066 f latin small letter f
1D5D5	В	MATHEMATICAL SANS-SERIF BOLD CAPITAL B	1D5F4	g	MATHEMATICAL SANS-SERIF BOLD SMALL G
1DED6		≈ 0042 B latin capital letter b			≈ 0067 g latin small letter g
טטפטו	C	MATHEMATICAL SANS-SERIF BOLD CAPITAL C ≈ 0043 C latin capital letter c	1D5F5	h	MATHEMATICAL SANS-SERIF BOLD SMALL H
1D5D7	D	MATHEMATICAL SANS-SERIF BOLD CAPITAL D			pprox 0068 h latin small letter h
		≈ 0044 D latin capital letter d	1D5F6	i	MATHEMATICAL SANS-SERIF BOLD SMALL I
1D5D8	Ε	MATHEMATICAL SANS-SERIF BOLD CAPITAL E	1D5F7	j	≈ 0069 i latin small letter i MATHEMATICAL SANS-SERIF BOLD SMALL J
40.500	_	pprox 0045 E latin capital letter e	10017	J	\approx 006A j latin small letter j
1D5D9	F	MATHEMATICAL SANS-SERIF BOLD CAPITAL F \approx 0046 F latin capital letter f	1D5F8	k	MATHEMATICAL SANS-SERIF BOLD SMALL K
1D5DA	G	MATHEMATICAL SANS-SERIF BOLD CAPITAL G			pprox 006B k latin small letter k
1505/1	•	\approx 0047 G latin capital letter q	1D5F9	1	MATHEMATICAL SANS-SERIF BOLD SMALL L
1D5DB	Н	MATHEMATICAL SANS-SERIF BOLD CAPITAL H	1D5EA	m	≈ 006C 1 latin small letter I MATHEMATICAL SANS-SERIF BOLD SMALL M
40500	_	\approx 0048 H latin capital letter h	IDSI A		\approx 006D m latin small letter m
1D5DC	Ι	MATHEMATICAL SANS-SERIF BOLD CAPITAL I \approx 0049 I latin capital letter i	1D5FB	n	MATHEMATICAL SANS-SERIF BOLD SMALL N
1D5DD		MATHEMATICAL SANS-SERIF BOLD CAPITAL J			pprox 006E n latin small letter n
	•	≈ 004A J latin capital letter j	1D5FC	0	MATHEMATICAL SANS-SERIF BOLD SMALL O
1D5DE	Κ	MATHEMATICAL SANS-SERIF BOLD CAPITAL K	1D5FD	р	≈ 006F o latin small letter o MATHEMATICAL SANS-SERIF BOLD SMALL P
40.505		pprox 004B K latin capital letter k	1001 0	Р	\approx 0070 p latin small letter p
1D5DF	L	MATHEMATICAL SANS-SERIF BOLD CAPITAL L \approx 004C L latin capital letter l	1D5FE	q	MATHEMATICAL SANS-SERIF BOLD SMALL Q
1D5E0	м	MATHEMATICAL SANS-SERIF BOLD CAPITAL M			pprox 0071 q latin small letter q
		pprox 004D M latin capital letter m	1D5FF	r	MATHEMATICAL SANS-SERIF BOLD SMALL R \approx 0072 r latin small letter r
1D5E1	Ν	MATHEMATICAL SANS-SERIF BOLD CAPITAL N	1D600	s	MATHEMATICAL SANS-SERIF BOLD SMALL S
40550	_	≈ 004E N latin capital letter n	.2000	-	\approx 0073 s latin small letter s
IDSEZ	O	MATHEMATICAL SANS-SERIF BOLD CAPITAL O ≈ 004F O latin capital letter o	1D601	t	MATHEMATICAL SANS-SERIF BOLD SMALL T
1D5E3	Р	MATHEMATICAL SANS-SERIF BOLD CAPITAL P	45000		\approx 0074 t latin small letter t
		pprox 0050 P latin capital letter p	1D602	u	MATHEMATICAL SANS-SERIF BOLD SMALL U ≈ 0075 u latin small letter u
1D5E4	Q	MATHEMATICAL SANS-SERIF BOLD CAPITAL Q	1D603	v	MATHEMATICAL SANS-SERIF BOLD SMALL V
10555	_	≈ 0051 Q latin capital letter q			≈ 0076 v latin small letter v
וחטבט	ĸ	MATHEMATICAL SANS-SERIF BOLD CAPITAL R \approx 0052 R latin capital letter r	1D604	w	MATHEMATICAL SANS-SERIF BOLD SMALL W
1D5E6	s	MATHEMATICAL SANS-SERIF BOLD CAPITAL S	10005		≈ 0077 w latin small letter w
		$pprox$ 0053 $\bf S$ latin capital letter s	1D605	X	MATHEMATICAL SANS-SERIF BOLD SMALL X ≈ 0078 x latin small letter x
1D5E7	Т	MATHEMATICAL SANS-SERIF BOLD CAPITAL T	1D606	v	MATHEMATICAL SANS-SERIF BOLD SMALL Y
1DEE0		≈ 0054 T latin capital letter t	000	,	\approx 0079 y latin small letter y
IDSEØ	U	MATHEMATICAL SANS-SERIF BOLD CAPITAL U \approx 0055 U latin capital letter u	1D607	z	MATHEMATICAL SANS-SERIF BOLD SMALL Z
					$pprox$ 007A \mathbf{z} latin small letter \mathbf{z}

Sans-s	erif	italic symbols	1D626	е	MATHEMATICAL SANS-SERIF ITALIC SMALL E
		•	10020	Ü	\approx 0065 e latin small letter e
10608	Α	MATHEMATICAL SANS-SERIF ITALIC CAPITAL A	1D627	f	MATHEMATICAL SANS-SERIF ITALIC SMALL F
40000	_	\approx 0041 A latin capital letter a	10021	,	\approx 0066 f latin small letter f
1D609	В	MATHEMATICAL SANS-SERIF ITALIC CAPITAL B	10600	_	
		pprox 0042 $f B$ latin capital letter $f b$	1D628	g	MATHEMATICAL SANS-SERIF ITALIC SMALL G
1D60A	С	MATHEMATICAL SANS-SERIF ITALIC CAPITAL C	45000		\approx 0067 g latin small letter g
		pprox 0043 $f C$ latin capital letter $f c$	1D629	h	
1D60B	D	MATHEMATICAL SANS-SERIF ITALIC CAPITAL D			pprox 0068 h latin small letter h
		$pprox$ 0044 ${f D}$ latin capital letter ${f d}$	1D62A	i	MATHEMATICAL SANS-SERIF ITALIC SMALL I
1D60C	Ε	MATHEMATICAL SANS-SERIF ITALIC CAPITAL E			pprox 0069 i latin small letter i
		≈ 0045 E latin capital letter e	1D62B	j	MATHEMATICAL SANS-SERIF ITALIC SMALL J
1D60D	F	MATHEMATICAL SANS-SERIF ITALIC CAPITAL F			pprox 006A j latin small letter j
		pprox 0046 F latin capital letter f	1D62C	k	MATHEMATICAL SANS-SERIF ITALIC SMALL K
1D60E	G	MATHEMATICAL SANS-SERIF ITALIC CAPITAL G			$pprox$ 006B ${f k}$ latin small letter ${f k}$
		≈ 0047 G latin capital letter g	1D62D	1	MATHEMATICAL SANS-SERIF ITALIC SMALL L
1D60F	Н	MATHEMATICAL SANS-SERIF ITALIC CAPITAL H			≈ 006C 1 latin small letter l
15001	••	≈ 0048 H latin capital letter h	1D62E	m	MATHEMATICAL SANS-SERIF ITALIC SMALL M
1D610	т	MATHEMATICAL SANS-SERIF ITALIC CAPITAL I			\approx 006D m latin small letter m
10010	-	\approx 0049 I latin capital letter i	1D62F	n	MATHEMATICAL SANS-SERIF ITALIC SMALL N
1D611	,	MATHEMATICAL SANS-SERIF ITALIC CAPITAL J			\approx 006E n latin small letter n
10011	J		1D630	0	MATHEMATICAL SANS-SERIF ITALIC SMALL O
10610	v	≈ 004A J latin capital letter j	15000	Ū	\approx 006F o latin small letter o
1D612	٨	MATHEMATICAL SANS-SERIF ITALIC CAPITAL K	1D631	р	MATHEMATICAL SANS-SERIF ITALIC SMALL P
10010		\approx 004B K latin capital letter k	10001	ρ	\approx 0070 p latin small letter p
1D613	L	MATHEMATICAL SANS-SERIF ITALIC CAPITAL L	1D632	_	MATHEMATICAL SANS-SERIF ITALIC SMALL Q
		pprox 004C L latin capital letter l	10032	9	
1D614	Μ	MATHEMATICAL SANS-SERIF ITALIC CAPITAL M	40000		\approx 0071 q latin small letter q
		$pprox$ 004D ${f M}$ latin capital letter m	1D633	r	
1D615	Ν	MATHEMATICAL SANS-SERIF ITALIC CAPITAL N	45004		pprox 0072 r latin small letter r
		$pprox$ 004E ${f N}$ latin capital letter n	1D634	S	MATHEMATICAL SANS-SERIF ITALIC SMALL S
1D616	0	MATHEMATICAL SANS-SERIF ITALIC CAPITAL O			\approx 0073 s latin small letter s
		≈ 004F O latin capital letter o	1D635	t	MATHEMATICAL SANS-SERIF ITALIC SMALL T
1D617	Ρ	MATHEMATICAL SANS-SERIF ITALIC CAPITAL P			\approx 0074 t latin small letter t
		≈ 0050 P latin capital letter p	1D636	и	MATHEMATICAL SANS-SERIF ITALIC SMALL U
1D618	Q	MATHEMATICAL SANS-SERIF ITALIC CAPITAL Q			pprox 0075 $f u$ latin small letter $f u$
	-	≈ 0051 Q latin capital letter q	1D637	V	MATHEMATICAL SANS-SERIF ITALIC SMALL V
1D619	R	MATHEMATICAL SANS-SERIF ITALIC CAPITAL R			\approx 0076 \mathbf{v} latin small letter \mathbf{v}
		≈ 0052 R latin capital letter r	1D638	W	MATHEMATICAL SANS-SERIF ITALIC SMALL W
1D61A	S	MATHEMATICAL SANS-SERIF ITALIC CAPITAL S			\approx 0077 w latin small letter w
	-	≈ 0053 S latin capital letter s	1D639	Х	MATHEMATICAL SANS-SERIF ITALIC SMALL X
1D61B	т	MATHEMATICAL SANS-SERIF ITALIC CAPITAL T			\approx 0078 x latin small letter x
10010	'	\approx 0054 T latin capital letter t	1D63A	у	
10610		≈ <10111 > 0004 1 Idili1 Capital letter t			MATHEMATICAL SANS-SERIF ITALIC SMALL Y
IDOIC		MAATHEMATICAL CANC CEDICITALIC CADITAL II		,	MATHEMATICAL SANS-SERIF ITALIC SMALL Y
	U	MATHEMATICAL SANS-SERIF ITALIC CAPITAL U	1D63B		\approx 0079 y latin small letter y
10610		pprox 0055 U latin capital letter u	1D63B		\approx 0079 y latin small letter y MATHEMATICAL SANS-SERIF ITALIC SMALL Z
1D61D		\approx 0055 U latin capital letter u MATHEMATICAL SANS-SERIF ITALIC CAPITAL V		z	pprox 0079 y latin small letter y MATHEMATICAL SANS-SERIF ITALIC SMALL z $pprox$ 007A z latin small letter z
	V	$\approx < \!$	Sans-s	<i>z</i> erif	≈ 0079 y latin small letter y MATHEMATICAL SANS-SERIF ITALIC SMALL Z ≈ 007A z latin small letter z bold italic symbols
	V	\approx 0055 U latin capital letter u MATHEMATICAL SANS-SERIF ITALIC CAPITAL V \approx 0056 V latin capital letter v MATHEMATICAL SANS-SERIF ITALIC CAPITAL W	Sans-s	<i>z</i> erif	≈ 0079 y latin small letter y MATHEMATICAL SANS-SERIF ITALIC SMALL Z ≈ 007A z latin small letter z *bold italic symbols MATHEMATICAL SANS-SERIF BOLD ITALIC
1D61E	v w	\approx 0055 U latin capital letter u MATHEMATICAL SANS-SERIF ITALIC CAPITAL V \approx 0056 V latin capital letter v MATHEMATICAL SANS-SERIF ITALIC CAPITAL W \approx 0057 W latin capital letter w	Sans-s	<i>z</i> erif	≈ 0079 y latin small letter y MATHEMATICAL SANS-SERIF ITALIC SMALL Z ≈ 007A z latin small letter z * bold italic symbols MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL A
1D61E	v w	\approx 0055 U latin capital letter u MATHEMATICAL SANS-SERIF ITALIC CAPITAL V \approx 0056 V latin capital letter v MATHEMATICAL SANS-SERIF ITALIC CAPITAL W \approx 0057 W latin capital letter w MATHEMATICAL SANS-SERIF ITALIC CAPITAL X	Sans-s 1D63C	z erif A	\approx 0079 y latin small letter y MATHEMATICAL SANS-SERIF ITALIC SMALL Z \approx 007A z latin small letter z bold italic symbols MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a
1D61E 1D61F	v w x	\approx 0055 U latin capital letter u MATHEMATICAL SANS-SERIF ITALIC CAPITAL V \approx 0056 V latin capital letter v MATHEMATICAL SANS-SERIF ITALIC CAPITAL W \approx 0057 W latin capital letter w MATHEMATICAL SANS-SERIF ITALIC CAPITAL X \approx 0058 X latin capital letter x	Sans-s 1D63C	z erif A	≈ 0079 y latin small letter y MATHEMATICAL SANS-SERIF ITALIC SMALL Z ≈ 007A z latin small letter z * bold italic symbols MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL A ≈ 0041 A latin capital letter a MATHEMATICAL SANS-SERIF BOLD ITALIC
1D61E	v w x	\approx 0055 U latin capital letter u MATHEMATICAL SANS-SERIF ITALIC CAPITAL V \approx 0056 V latin capital letter v MATHEMATICAL SANS-SERIF ITALIC CAPITAL W \approx 0057 W latin capital letter w MATHEMATICAL SANS-SERIF ITALIC CAPITAL X \approx 0058 X latin capital letter x MATHEMATICAL SANS-SERIF ITALIC CAPITAL Y	Sans-s 1D63C	z erif A	≈ 0079 y latin small letter y MATHEMATICAL SANS-SERIF ITALIC SMALL Z ≈ 007A z latin small letter z * bold italic symbols MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL A ≈ 0041 A latin capital letter a MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL B
1D61E 1D61F 1D620	v w x	\approx 0055 U latin capital letter u MATHEMATICAL SANS-SERIF ITALIC CAPITAL V \approx 0056 V latin capital letter v MATHEMATICAL SANS-SERIF ITALIC CAPITAL W \approx 0057 W latin capital letter w MATHEMATICAL SANS-SERIF ITALIC CAPITAL X \approx 0058 X latin capital letter x	Sans-s 1D63C 1D63D	z erif A B	$\approx <\!$
1D61E 1D61F 1D620	V W X Y	\approx 0055 U latin capital letter u MATHEMATICAL SANS-SERIF ITALIC CAPITAL V \approx 0056 V latin capital letter v MATHEMATICAL SANS-SERIF ITALIC CAPITAL W \approx 0057 W latin capital letter w MATHEMATICAL SANS-SERIF ITALIC CAPITAL X \approx 0058 X latin capital letter x MATHEMATICAL SANS-SERIF ITALIC CAPITAL Y	Sans-s 1D63C 1D63D	z erif A B	≈ 0079 y latin small letter y MATHEMATICAL SANS-SERIF ITALIC SMALL Z ≈ 007A z latin small letter z * bold italic symbols MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL A ≈ 0041 A latin capital letter a MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL B
1D61E 1D61F 1D620	V W X Y	\approx 0055 U latin capital letter u MATHEMATICAL SANS-SERIF ITALIC CAPITAL V \approx 0056 V latin capital letter v MATHEMATICAL SANS-SERIF ITALIC CAPITAL W \approx 0057 W latin capital letter w MATHEMATICAL SANS-SERIF ITALIC CAPITAL X \approx 0058 X latin capital letter x MATHEMATICAL SANS-SERIF ITALIC CAPITAL Y \approx 0059 Y latin capital letter y	Sans-s 1D63C 1D63D	z erif A B	\approx 0079 y latin small letter y MATHEMATICAL SANS-SERIF ITALIC SMALL Z \approx 007A z latin small letter z \approx ! bold italic symbols MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL C
1D61E 1D61F 1D620	V W X Y	\approx 0055 U latin capital letter u MATHEMATICAL SANS-SERIF ITALIC CAPITAL V \approx 0056 V latin capital letter v MATHEMATICAL SANS-SERIF ITALIC CAPITAL W \approx 0057 W latin capital letter w MATHEMATICAL SANS-SERIF ITALIC CAPITAL X \approx 0058 X latin capital letter x MATHEMATICAL SANS-SERIF ITALIC CAPITAL Y \approx 0059 Y latin capital letter y MATHEMATICAL SANS-SERIF ITALIC CAPITAL Z	Sans-s 1D63C 1D63D	z erif A B	\approx 0079 y latin small letter y MATHEMATICAL SANS-SERIF ITALIC SMALL Z \approx 007A z latin small letter z \approx Fbold italic symbols MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL SANS-SERIF BOLD ITALIC
1D61E 1D61F 1D620 1D621	V W X Y	\approx 0055 U latin capital letter u MATHEMATICAL SANS-SERIF ITALIC CAPITAL V \approx 0056 V latin capital letter v MATHEMATICAL SANS-SERIF ITALIC CAPITAL W \approx 0057 W latin capital letter w MATHEMATICAL SANS-SERIF ITALIC CAPITAL X \approx 0058 X latin capital letter x MATHEMATICAL SANS-SERIF ITALIC CAPITAL Y \approx 0059 Y latin capital letter y MATHEMATICAL SANS-SERIF ITALIC CAPITAL Z \approx 005A Z latin capital letter z	Sans-s 1D63C 1D63D 1D63E	z erif A B	\approx 0079 y latin small letter y MATHEMATICAL SANS-SERIF ITALIC SMALL Z \approx 007A z latin small letter z \approx ! bold italic symbols MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL C
1D61E 1D61F 1D620 1D621	V W X Y Z	\approx 0055 U latin capital letter u MATHEMATICAL SANS-SERIF ITALIC CAPITAL V \approx 0056 V latin capital letter v MATHEMATICAL SANS-SERIF ITALIC CAPITAL W \approx 0057 W latin capital letter w MATHEMATICAL SANS-SERIF ITALIC CAPITAL X \approx 0058 X latin capital letter x MATHEMATICAL SANS-SERIF ITALIC CAPITAL Y \approx 0059 Y latin capital letter y MATHEMATICAL SANS-SERIF ITALIC CAPITAL Z \approx 005A Z latin capital letter z MATHEMATICAL SANS-SERIF ITALIC SMALL A \approx 0061 a latin small letter a	Sans-s 1D63C 1D63D 1D63E	z erif A B	\approx 0079 y latin small letter y MATHEMATICAL SANS-SERIF ITALIC SMALL Z \approx 007A z latin small letter z \approx ! bold italic symbols MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL D
1D61E 1D61F 1D620 1D621 1D622	V W X Y Z	\approx 0055 U latin capital letter u MATHEMATICAL SANS-SERIF ITALIC CAPITAL V \approx 0056 V latin capital letter v MATHEMATICAL SANS-SERIF ITALIC CAPITAL W \approx 0057 W latin capital letter w MATHEMATICAL SANS-SERIF ITALIC CAPITAL X \approx 0058 X latin capital letter x MATHEMATICAL SANS-SERIF ITALIC CAPITAL Y \approx 0059 Y latin capital letter y MATHEMATICAL SANS-SERIF ITALIC CAPITAL Z \approx 005A Z latin capital letter z MATHEMATICAL SANS-SERIF ITALIC SMALL A \approx 0061 a latin small letter a MATHEMATICAL SANS-SERIF ITALIC SMALL B	Sans-s 1D63C 1D63D 1D63E	z erif A B	\approx 0079 y latin small letter y MATHEMATICAL SANS-SERIF ITALIC SMALL Z \approx 007A z latin small letter z \approx ! bold italic symbols MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL C
1D61E 1D61F 1D620 1D621 1D622 1D623	V W X Y Z a b	\approx 0055 U latin capital letter u MATHEMATICAL SANS-SERIF ITALIC CAPITAL V \approx 0056 V latin capital letter v MATHEMATICAL SANS-SERIF ITALIC CAPITAL W \approx 0057 W latin capital letter w MATHEMATICAL SANS-SERIF ITALIC CAPITAL X \approx 0058 X latin capital letter x MATHEMATICAL SANS-SERIF ITALIC CAPITAL Y \approx 0059 Y latin capital letter y MATHEMATICAL SANS-SERIF ITALIC CAPITAL Z \approx 0050 Z latin capital letter z MATHEMATICAL SANS-SERIF ITALIC SMALL A \approx 0061 z latin small letter a MATHEMATICAL SANS-SERIF ITALIC SMALL B \approx 0062 z latin small letter b	Sans-s 1D63C 1D63D 1D63E	z erif A B C	\approx 0079 y latin small letter y MATHEMATICAL SANS-SERIF ITALIC SMALL Z \approx 007A z latin small letter z \approx ! bold italic symbols MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL D
1D61E 1D61F 1D620 1D621 1D622	V W X Y Z a b	\approx 0055 U latin capital letter u MATHEMATICAL SANS-SERIF ITALIC CAPITAL V \approx 0056 V latin capital letter v MATHEMATICAL SANS-SERIF ITALIC CAPITAL W \approx 0057 W latin capital letter w MATHEMATICAL SANS-SERIF ITALIC CAPITAL X \approx 0058 X latin capital letter x MATHEMATICAL SANS-SERIF ITALIC CAPITAL Y \approx 0059 Y latin capital letter y MATHEMATICAL SANS-SERIF ITALIC CAPITAL Z \approx 005A Z latin capital letter z MATHEMATICAL SANS-SERIF ITALIC SMALL A \approx 0061 a latin small letter a MATHEMATICAL SANS-SERIF ITALIC SMALL B \approx 0062 b latin small letter b MATHEMATICAL SANS-SERIF ITALIC SMALL C	Sans-s 1D63C 1D63D 1D63E 1D63F	z erif A B C	$\approx <\!$
1D61E 1D61F 1D620 1D621 1D622 1D623 1D624	VWXYZabc		Sans-s 1D63C 1D63D 1D63E 1D63F	z erif A B C	\approx 0079 y latin small letter y MATHEMATICAL SANS-SERIF ITALIC SMALL Z \approx 007A z latin small letter z \approx ! bold italic symbols MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL D
1D61E 1D61F 1D620 1D621 1D622 1D623	VWXYZabc	\approx 0055 U latin capital letter u MATHEMATICAL SANS-SERIF ITALIC CAPITAL V \approx 0056 V latin capital letter v MATHEMATICAL SANS-SERIF ITALIC CAPITAL W \approx 0057 W latin capital letter v MATHEMATICAL SANS-SERIF ITALIC CAPITAL X \approx 0058 X latin capital letter x MATHEMATICAL SANS-SERIF ITALIC CAPITAL Y \approx 0059 Y latin capital letter y MATHEMATICAL SANS-SERIF ITALIC CAPITAL Y y 0059 Y latin capital letter y MATHEMATICAL SANS-SERIF ITALIC CAPITAL Y y 0050 Y latin capital letter Y MATHEMATICAL SANS-SERIF ITALIC SMALL Y y 0061 Y latin small letter Y MATHEMATICAL SANS-SERIF ITALIC SMALL Y y 0062 Y latin small letter Y MATHEMATICAL SANS-SERIF ITALIC SMALL Y <Y 0063 Y latin small letter Y Control Y 0063 Y latin small letter Y	Sans-s 1D63C 1D63D 1D63E 1D63F	z eriff A B C D	\approx 0079 y latin small letter y MATHEMATICAL SANS-SERIF ITALIC SMALL Z \approx 007A z latin small letter z \approx bold italic symbols MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL D \approx 0045 E latin capital letter d MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL E \approx 0045 E latin capital letter e MATHEMATICAL SANS-SERIF BOLD ITALIC
1D61E 1D61F 1D620 1D621 1D622 1D623 1D624	VWXYZabc		Sans-s 1D63C 1D63D 1D63E 1D63F 1D640	z eriff A B C D	\approx 0079 y latin small letter y MATHEMATICAL SANS-SERIF ITALIC SMALL Z \approx 007A z latin small letter z \approx bold italic symbols MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL E \approx 0045 E latin capital letter e MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL E
1D61E 1D61F 1D620 1D621 1D622 1D623 1D624	VWXYZabc	\approx 0055 U latin capital letter u MATHEMATICAL SANS-SERIF ITALIC CAPITAL V \approx 0056 V latin capital letter v MATHEMATICAL SANS-SERIF ITALIC CAPITAL W \approx 0057 W latin capital letter v MATHEMATICAL SANS-SERIF ITALIC CAPITAL X \approx 0058 X latin capital letter x MATHEMATICAL SANS-SERIF ITALIC CAPITAL Y \approx 0059 Y latin capital letter y MATHEMATICAL SANS-SERIF ITALIC CAPITAL Y y 0059 Y latin capital letter y MATHEMATICAL SANS-SERIF ITALIC CAPITAL Y y 0050 Y latin capital letter Y MATHEMATICAL SANS-SERIF ITALIC SMALL Y y 0061 Y latin small letter Y MATHEMATICAL SANS-SERIF ITALIC SMALL Y y 0062 Y latin small letter Y MATHEMATICAL SANS-SERIF ITALIC SMALL Y <Y 0063 Y latin small letter Y Control Y 0063 Y latin small letter Y	Sans-s 1D63C 1D63D 1D63E 1D63F 1D640	z eriff A B C D	\approx 0079 y latin small letter y MATHEMATICAL SANS-SERIF ITALIC SMALL Z \approx 007A z latin small letter z \approx bold italic symbols MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL A \approx 0041 A latin capital letter a MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL B \approx 0042 B latin capital letter b MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL C \approx 0043 C latin capital letter c MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL D \approx 0044 D latin capital letter d MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL D \approx 0045 E latin capital letter d MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL E \approx 0045 E latin capital letter e MATHEMATICAL SANS-SERIF BOLD ITALIC

1D642	G	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL G	1D657	b	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL B
1D643	Н	\approx 0047 G latin capital letter g MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL H	1D658	с	≈ 0062 b latin small letter b MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL C
1D644	I	\approx 0048 H latin capital letter h MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL I	1D659	d	≈ 0063 c latin small letter c MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL D
1D645	J	≈ 0049 I latin capital letter i MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL J	1D65A	e	\approx 0064 d latin small letter d MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL E
1D646	κ	pprox 004A J latin capital letter j MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL K	1D65B	f	≈ 0065 e latin small letter e MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL F
1D647	L	pprox 004B K latin capital letter k MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL L	1D65C	g	\approx 0066 f latin small letter f MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL G
1D648	М	pprox 004C L latin capital letter I MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL M	1D65D	h	\approx 0067 g latin small letter g MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL H
1D649	N	\approx 004D M latin capital letter m MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL N	1D65E	i	≈ 0068 h latin small letter h MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL I
1D64A	0	pprox 004E N latin capital letter n MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL O	1D65F	j	≈ 0069 i latin small letter i MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL J
1D64B	P	≈ 004F O latin capital letter o MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL P	1D660	k	≈ 006A j latin small letter j MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL K
1D64C	Q	pprox 0050 P latin capital letter p MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL Q	1D661	1	≈ 0068 k latin small letter k MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL L
1D64D	R	pprox 0051 Q latin capital letter q MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL R	1D662	т	≈ 006C 1 latin small letter I MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL M
1D64E	s	≈ 0052 R latin capital letter r MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL S	1D663	n	\approx 006D m atin small letter m MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL N
1D64F	τ	≈ 0053 S latin capital letter s MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL T	1D664	o	\approx 006E n -latin small letter n MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL O
1D650	U	pprox 0054 T latin capital letter t MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL U	1D665	p	≈ 006F o latin small letter o MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL P
1D651	V	≈ 0055 U latin capital letter u MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL V	1D666	q	\approx 0070 p latin small letter p MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL Q
1D652	w	pprox 0056 V latin capital letter v MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL W	1D667	r	\approx 0071 q latin small letter q MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL R
1D653	X	≈ 0057 W latin capital letter w MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL X	1D668	s	\approx 0072 r latin small letter r MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL S
1D654	Y	pprox 0058 X latin capital letter x MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL Y	1D669	t	\approx 0073 s latin small letter s MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL T
1D655	Z	\approx 0059 Y latin capital letter y MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL Z	1D66A	и	≈ 0074 t latin small letter t MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL U
1D656	a	\approx 005A Z latin capital letter z MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL A	1D66B	v	\approx 0075 u latin small letter u MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL V
		pprox 0061 a latin small letter a			$pprox$ 0076 ${f v}$ latin small letter ${f v}$

- 1D66C w MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL W
 - \approx 0077 w latin small letter w
- 1D66D x MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL X
 - \approx 0078 x latin small letter x
- 1D66E y MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL Y
 - pprox 0079 y latin small letter y
- 1D66F z MATHEMATICÁL SANS-SERIF BOLD ITALIC SMALL Z
 - \approx 007A z latin small letter z

Monospace symbols

- 1D670 A MATHEMATICAL MONOSPACE CAPITAL A ≈ 0041 A latin capital letter a
- 1D671 B MATHEMATICAL MONOSPACE CAPITAL B ≈ 0042 B latin capital letter b
- 1D672 C MATHEMATICAL MONOSPACE CAPITAL C ≈ 0043 C latin capital letter c
- 1D673 D MATHEMATICAL MONOSPACE CAPITAL D
 ≈ 0044 D latin capital letter d
- 1D674 E MATHEMATICAL MONOSPACE CAPITAL E ≈ 0045 E latin capital letter e
- 1D675 F MATHEMATICAL MONOSPACE CAPITAL F
 ≈ 0046 F | latin capital letter f
- 1D676 G MATHEMATICAL MONOSPACE CAPITAL G ≈ 0047 G latin capital letter g
- 1D677 H MATHEMATICAL MONOSPACE CAPITAL H \approx 0048 H latin capital letter h
- 1D678 I MATHEMATICAL MONOSPACE CAPITAL I ≈ 0049 I latin capital letter i
- 1D679 J MATHEMATICAL MONOSPACE CAPITAL J
 ≈ 004A J latin capital letter j
- 1D67A K MATHEMATICAL MONOSPACE CAPITAL K \approx 004B K latin capital letter k
- 1D67B L MATHEMATICAL MONOSPACE CAPITAL L \approx 004C L latin capital letter l
- 1D67C M MATHEMATICAL MONOSPACE CAPITAL M \approx 004D M latin capital letter m
- 1D67D N MATHEMATICAL MONOSPACE CAPITAL N \approx 004E N latin capital letter n
- 1D67E 0 MATHEMATICAL MONOSPACE CAPITAL O
 ≈ 004F O latin capital letter o
- 1D67F P MATHEMATICAL MONOSPACE CAPITAL P
 ≈ 0050 P latin capital letter p
- 1D680 Q MATHEMATICAL MONOSPACE CAPITAL Q
- $\approx < \! \text{font> } 0052 \ R \ \ \text{latin capital letter r} \\ \text{1D682} \ \ S \ \ \ \text{MATHEMATICAL MONOSPACE CAPITAL S} \\$
- \approx 0053 **S** latin capital letter s
- 1D683 T MATHEMATICAL MONOSPACE CAPITAL T \approx 0054 T latin capital letter t
- 1D684 U MATHEMATICAL MONOSPACE CAPITAL U \approx 0055 U latin capital letter u
- 1D685 V MATHEMATICAL MONOSPACE CAPITAL V \approx 0056 V latin capital letter v
- 1D686 W MATHEMATICAL MONOSPACE CAPITAL W \approx 0057 W latin capital letter w
- 1D687 X MATHEMATICAL MONOSPACE CAPITAL X \approx 0058 X latin capital letter x

- 1D688 Y MATHEMATICAL MONOSPACE CAPITAL Y ≈ 0059 Y latin capital letter y
- 1D689 Z MATHEMATICAL MONOSPACE CAPITAL Z ≈ 005A Z latin capital letter z
- 1D68A a MATHEMATICAL MONOSPACE SMALL A \approx 0061 a latin small letter a
- 1D68B b MATHEMATICAL MONOSPACE SMALL B ≈ 0062 b latin small letter b
- 1D68C c MATHEMATICAL MONOSPACE SMALL C \approx 0063 c latin small letter c
- 1D68D d MATHEMATICAL MONOSPACE SMALL D \approx 0064 d latin small letter d
- 1D68E e MATHEMATICAL MONOSPACE SMALL E ≈ 0065 e latin small letter e
- 1D68F f MATHEMATICAL MONOSPACE SMALL F \approx 0066 f latin small letter f
- 1D690 g MATHEMATICAL MONOSPACE SMALL G
- \approx 0067 g latin small letter g 1D691 h MATHEMATICAL MONOSPACE SMALL H
- $\approx <\!\!\text{font}\!> 0068\;h\;\;\text{latin small letter h}$ 1D692 i MATHEMATICAL MONOSPACE SMALL I
- ≈ 0069 i latin small letter i
- 1D693 j MATHEMATICAL MONOSPACE SMALL J ≈ 006A j latin small letter j
- 1D694 k MATHEMATICAL MONOSPACE SMALL K ≈ 006B k latin small letter k
- 1D695 1 MATHEMATICAL MONOSPACE SMALL L ≈ 006C l latin small letter l
- 1D696 m MATHEMATICAL MONOSPACE SMALL M \approx 006D m latin small letter m
- 1D697 n MATHEMATICAL MONOSPACE SMALL N \approx 006E n latin small letter n
- 1D698 o MATHEMATICAL MONOSPACE SMALL O ≈ 006F o latin small letter o
- 1D699 p MATHEMATICAL MONOSPACE SMALL P ≈ 0070 p latin small letter p
- 1D69A q MATHEMATICAL MONOSPACE SMALL Q ≈ 0071 q latin small letter q
- 1D69B r MATHEMATICAL MONOSPACE SMALL R ≈ 0072 r latin small letter r
- 1D69C s MATHEMATICAL MONOSPACE SMALL S \approx 0073 s latin small letter s
- 1D69D t MATHEMATICAL MONOSPACE SMALL T ≈ 0074 t latin small letter t
- 1D69E u MATHEMATICAL MONOSPACE SMALL U \approx 0075 u latin small letter u
- 1D69F v MATHEMATICAL MONOSPACE SMALL V
 ≈ 0076 v latin small letter v

 1D6A0 w MATHEMATICAL MONOSPACE SMALL W
- ≈ 0077 w latin small letter w 1D6A1 x MATHEMATICAL MONOSPACE SMALL X
- 1D6A1 x MATHEMATICAL MONOSPACE SMALL X \approx 0078 x latin small letter x
- 1D6A2 y MATHEMATICAL MONOSPACE SMALL Y ≈ 0079 y latin small letter y
- 1D6A3 z MATHEMATICAL MONOSPACE SMALL Z ≈ 007A z latin small letter z

Dotless symbols

For use as independent symbols. These are not required as base characters for accents since regular i and j are soft-dotted in Unicode.

- 1D6A4 *i* MATHEMATICAL ITALIC SMALL DOTLESS I
 - → 0131 1 latin small letter dotless i
 - \rightarrow 1D456 *i* mathematical italic small i \approx 0131 1 latin small letter dotless i
- 1D6A5 J MATHEMATICAL ITALIC SMALL DOTLESS J
- = \jmath
 - → 0237 1 latin small letter dotless j
 - ightarrow 1D457 j mathematical italic small j
 - ≈ 0237 j latin small letter dotless j

Bold Greek symbols

- 1D6A8 A MATHEMATICAL BOLD CAPITAL ALPHA ≈ 0391 A greek capital letter alpha
- 1D6A9 **B** MATHEMATICAL BOLD CAPITAL BETA ≈ 0392 **B** greek capital letter beta
- 1D6AA Γ MATHEMATICAL BOLD CAPITAL GAMMA \approx 0393 Γ greek capital letter gamma
- 1D6AB **Δ** MATHEMATICAL BOLD CAPITAL DELTA ≈ 0394 **Δ** greek capital letter delta
- 1D6AC E MATHEMATICAL BOLD CAPITAL EPSILON ≈ 0395 E greek capital letter epsilon
- 1D6AD Z MATHEMATICAL BOLD CAPITAL ZETA ≈ 0396 Z greek capital letter zeta
- 1D6AE **H** MATHEMATICAL BOLD CAPITAL ETA ≈ 0397 **H** greek capital letter eta
- 1D6B0 I MATHEMATICAL BOLD CAPITAL IOTA ≈ 0399 I greek capital letter iota
- 1D6B1 **K** MATHEMATICAL BOLD CAPITAL KAPPA ≈ 039A **K** greek capital letter kappa
- 1D6B2 Λ MATHEMATICAL BOLD CAPITAL LAMDA \approx 039B Λ greek capital letter lamda
- 1D6B3 M MATHEMATICAL BOLD CAPITAL MU \approx 039C M greek capital letter mu
- 1D6B4 N MATHEMATICAL BOLD CAPITAL NU
- \approx 039D N greek capital letter nu 1D6B5 $\;\Xi\;$ MATHEMATICAL BOLD CAPITAL XI
- ≈ 039E \(\mathcal{\text{E}}\) greek capital letter xi
- 1D6B6 O MATHEMATICAL BOLD CAPITAL OMICRON \approx 039F O greek capital letter omicron
- 1D6B7 II MATHEMATICAL BOLD CAPITAL PI \approx 03A0 Π greek capital letter pi
- 1D6B8 P MATHEMATICAL BOLD CAPITAL RHO ≈ 03A1 P greek capital letter rho
- 1D6B9 O MATHEMATICAL BOLD CAPITAL THETA SYMBOL
- \approx 03F4 Θ greek capital theta symbol
- 1D6BA Σ MATHEMATICAL BOLD CAPITAL SIGMA ≈ 03A3 Σ greek capital letter sigma 1D6BB T MATHEMATICAL BOLD CAPITAL TAU
- ≈ 03A4 T greek capital letter tau

 1D6BC Y MATHEMATICAL BOLD CAPITAL UPSILON
- \approx 03A5 Y greek capital letter upsilon
- 1D6BD Φ MATHEMATICAL BOLD CAPITAL PHI \approx 03A6 Φ greek capital letter phi
- 1D6BE X MATHEMATICAL BOLD CAPITAL CHI ≈ 03A7 X greek capital letter chi

- 1D6BF $\,\Psi\,$ MATHEMATICAL BOLD CAPITAL PSI
- \approx 03A8 Ψ greek capital letter psi 1D6C0 Ω MATHEMATICAL BOLD CAPITAL OMEGA
 - pprox 03A9 Ω greek capital letter omega
- 1D6C1 ▼ MATHEMATICAL BOLD NABLA ≈ 2207 ∇ nabla
- 1D6C2 α MATHEMATICAL BOLD SMALL ALPHA \approx 03B1 α greek small letter alpha
- 1D6C3 β MATHEMATICAL BOLD SMALL BETA \approx 03B2 β greek small letter beta
- 1D6C4 γ MATHEMATICAL BOLD SMALL GAMMA ≈ 03B3 γ greek small letter gamma
- 1D6C5 δ MATHEMATICAL BOLD SMALL DELTA \approx 03B4 δ greek small letter delta
- 1D6C6 ε MATHEMATICAL BOLD SMALL EPSILON
- \approx 03B5 ϵ greek small letter epsilon 1D6C7 ζ MATHEMATICAL BOLD SMALL ZETA
- $\approx <\!\!\text{font}\!>03B6~\zeta~\text{greek small letter zeta}$ 1D6C8 $~\eta~$ MATHEMATICAL BOLD SMALL ETA
- \approx 03B7 η greek small letter eta 1D6C9 θ MATHEMATICAL BOLD SMALL THETA
- \approx 03B8 θ greek small letter theta 1D6CA $\,\iota\,$ MATHEMATICAL BOLD SMALL IOTA
- \approx 03B9 \mathfrak{t} greek small letter iota
- 1D6CB κ MATHEMATICAL BOLD SMALL KAPPA ≈ 03BA κ greek small letter kappa
- 1D6CC λ MATHEMATICAL BOLD SMALL LAMDA ≈ 03Bβ λ greek small letter lamda
- 1D6CD μ MATHEMATICAL BOLD SMALL MU \approx 03BC μ greek small letter mu
- 1D6CE ν MATHEMATICAL BOLD SMALL NU \approx 03BD ν greek small letter nu
- 1D6CF ξ MATHEMATICAL BOLD SMALL XI ≈ 03BE ξ greek small letter xi
- 1D6D0 o MATHEMATICAL BOLD SMALL OMICRON ≈ 03BF o greek small letter omicron
- 1D6D1 π MATHEMATICAL BOLD SMALL PI ≈ 03C0 π greek small letter pi
- 1D6D2 ρ MATHEMATICAL BOLD SMALL RHO \approx 03C1 ρ greek small letter rho
- 1D6D3 ς MATHEMATICAL BOLD SMALL FINAL SIGMA ≈ 03C2 ς greek small letter final sigma
- 1D6D4 σ MATHEMATICAL BOLD SMALL SIGMA ≈ 03C3 σ areek small letter sigma
- 1D6D5 \(\tau \) MATHEMATICAL BOLD SMALL TAU
- \approx 03C4 τ greek small letter tau 1D6D6 υ MATHEMATICAL BOLD SMALL UPSILON
- ≈ 03C5 υ greek small letter upsilon
- 1D6D7 ϕ MATHEMATICAL BOLD SMALL PHI \approx 03C6 ϕ greek small letter phi
- 1D6D8 χ MATHEMATICAL BOLD SMALL CHI \approx 03C7 χ greek small letter chi
- 1D6D9 ψ MATHEMATICAL BOLD SMALL PSI \approx 03C8 ψ greek small letter psi
- 1D6DA ω MATHEMATICAL BOLD SMALL OMEGA \approx 03C9 ω greek small letter omega

Additional bold Greek symbols

- **1D6DB 3 MATHEMATICAL BOLD PARTIAL DIFFERENTIAL** ≈ 2202 ∂ partial differential
- 1D6DC ϵ MATHEMATICAL BOLD EPSILON SYMBOL \approx 03F5 ϵ greek lunate epsilon symbol

1D6DD	9	MATHEMATICAL BOLD THETA SYMBOL
1D6DF	χ	≈ 03D1 分 greek theta symbol MATHEMATICAL BOLD KAPPA SYMBOL
		≈ 03F0 n greek kappa symbol
1D6DF	ф	MATHEMATICAL BOLD PHI SYMBOL
		\approx 03D5 ϕ greek phi symbol
1D6E0	Q	MATHEMATICAL BOLD RHO SYMBOL
		$pprox$ 03F1 $oldsymbol{arrho}$ greek rho symbol
1D6E1	ឃ	MATHEMATICAL BOLD PI SYMBOL ≈ 03D6 ₩ greek pi symbol
		9 , ,
		k symbols
1D6E2	\boldsymbol{A}	
4D0E0		≈ 0391 A greek capital letter alpha
1D6E3	В	MATHEMATICAL ITALIC CAPITAL BETA
1D6E4	Γ	≈ 0392 B greek capital letter beta MATHEMATICAL ITALIC CAPITAL GAMMA
IDUL	1	\approx 0393 Γ greek capital letter gamma
1D6E5	Δ	MATHEMATICAL ITALIC CAPITAL DELTA
IDOLO	_	\approx 0394 Δ greek capital letter delta
1D6E6	\boldsymbol{E}	MATHEMATICAL ITALIC CAPITAL EPSILON
		\approx 0395 E greek capital letter epsilon
1D6E7	\boldsymbol{Z}	MATHEMATICAL ITALIC CAPITAL ZETA
		$pprox$ 0396 ${f Z}$ greek capital letter zeta
1D6E8	H	MATHEMATICAL ITALIC CAPITAL ETA
40000	_	pprox 0397 H greek capital letter eta
1D6E9	Θ	MATHEMATICAL ITALIC CAPITAL THETA
1D6EA	I	≈ 0398 ② greek capital letter theta MATHEMATICAL ITALIC CAPITAL IOTA
IDULA	1	≈ 0399 I greek capital letter iota
1D6EB	K	MATHEMATICAL ITALIC CAPITAL KAPPA
		pprox 039A K greek capital letter kappa
1D6EC	Λ	MATHEMATICAL ITALIC CAPITAL LAMDA
40000		$pprox$ 039B Λ greek capital letter lamda
1D6ED	M	MATHEMATICAL ITALIC CAPITAL MU
1D6EE	N	≈ 039C M greek capital letter mu MATHEMATICAL ITALIC CAPITAL NU
IDOLL	1 V	\approx 039D N greek capital letter nu
1D6EF	Ξ	MATHEMATICAL ITALIC CAPITAL XI
		≈ 039E Ξ greek capital letter xi
1D6F0	0	MATHEMATICAL ITALIC CAPITAL OMICRON
		≈ 039F O greek capital letter omicron
1D6F1	П	MATHEMATICAL ITALIC CAPITAL PI
		$pprox$ 03A0 Π greek capital letter pi
1D6F2	P	MATHEMATICAL ITALIC CAPITAL RHO
40.00	_	$pprox$ 03A1 ${f P}$ greek capital letter rho
1D6F3	$\boldsymbol{\theta}$	MATHEMATICAL ITALIC CAPITAL THETA SYMBOL
		\approx 03F4 Θ greek capital theta symbol
1D6F4	Σ	MATHEMATICAL ITALIC CAPITAL SIGMA
10017	_	\approx 03A3 Σ greek capital letter sigma
1D6F5	T	MATHEMATICAL ITALIC CAPITAL TAU
		pprox 03A4 T greek capital letter tau
1D6F6	Υ	MATHEMATICAL ITALIC CAPITAL UPSILON
		pprox 03A5 Y greek capital letter upsilon
1D6F7	Φ	MATHEMATICAL ITALIC CAPITAL PHI
45050		$pprox$ 03A6 Φ greek capital letter phi
1D6F8	X	MATHEMATICAL ITALIC CAPITAL CHI
		~ ZTORT LIKE / X GROOV CARITAL LOTTOR Chi

1D6FB	∇	MATHEMATICAL ITALIC NABLA
1D6FC	α	≈ 2207 ∇ nabla MATHEMATICAL ITALIC SMALL ALPHA
IDOFC	α	\approx 03B1 α greek small letter alpha
1D6FD	β	MATHEMATICAL ITALIC SMALL BETA
	P	\approx 03B2 β greek small letter beta
1D6FE	γ	MATHEMATICAL ITALIC SMALL GAMMA
		$pprox$ 03B3 γ greek small letter gamma
1D6FF	δ	MATHEMATICAL ITALIC SMALL DELTA
1D700		$pprox$ 03B4 δ greek small letter delta MATHEMATICAL ITALIC SMALL EPSILON
10700	ε	≈ 03B5 ɛ greek small letter epsilon
1D701	ζ	MATHEMATICAL ITALIC SMALL ZETA
	•	$pprox$ 03B6 ζ greek small letter zeta
1D702	η	MATHEMATICAL ITALIC SMALL ETA
45-00		$pprox$ 03B7 η greek small letter eta
1D703	θ	MATHEMATICAL ITALIC SMALL THETA
40704		≈ 03B8 θ greek small letter theta MATHEMATICAL ITALIC SMALL IOTA
1D704	ı	≈ 03B9 \(\text{\ti}\text{\texi\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tin}\text{\text{\text{\text{\texi}\titt{\text{\text{\text{\text{\texi}\text{\text{\tin}\text{\text{\texi}}\tiext{\text{\text{\text{\ti}}}\text{\text{\text{\ti
1D705	κ	MATHEMATICAL ITALIC SMALL KAPPA
15100		≈ 03BA κ greek small letter kappa
1D706	λ	MATHEMATICAL ITALIC SMALL LAMDA
		$pprox$ 03BB λ greek small letter lamda
1D707	μ	MATHEMATICAL ITALIC SMALL MU
45700		$pprox$ 03BC μ greek small letter mu
1D708	ν	MATHEMATICAL ITALIC SMALL NU
1D709	ξ	≈ 03BD v greek small letter nu MATHEMATICAL ITALIC SMALL XI
10703	ς	\approx 03BE ξ greek small letter xi
1D70A	o	MATHEMATICAL ITALIC SMALL OMICRON
		pprox 03BF o greek small letter omicron
1D70B	π	MATHEMATICAL ITALIC SMALL PI
1D70C		$pprox$ 03C0 π greek small letter pi MATHEMATICAL ITALIC SMALL RHO
ID/OC	ρ	\approx 03C1 ρ greek small letter rho
1D70D	ς	MATHEMATICAL ITALIC SMALL FINAL SIGMA
	7	≈ 03C2 c greek small letter final sigma
1D70E	σ	MATHEMATICAL ITALIC SMALL SIGMA
		$pprox$ 03C3 σ greek small letter sigma
1D70F	τ	MATHEMATICAL ITALIC SMALL TAU
1D710		\approx 03C4 τ greek small letter tau
וו זעו	v	MATHEMATICAL ITALIC SMALL UPSILON ≈ 03C5 υ greek small letter upsilon
1D711	φ	MATHEMATICAL ITALIC SMALL PHI
	•	\approx 03C6 ϕ greek small letter phi
1D712	χ	MATHEMATICAL ITALIC SMALL CHI
		$pprox$ 03C7 χ greek small letter chi
1D713	Ψ	MATHEMATICAL ITALIC SMALL PSI ≈ 03C8 ψ greek small letter psi
1D714	ω	MATHEMATICAL ITALIC SMALL OMEGA
10117	ω	\approx 03C9 ω greek small letter omega
Δdditi	ona	l italic Greek symbols
1D715	ona ∂	MATHEMATICAL ITALIC PARTIAL DIFFERENTIA
נו זטו	U	MATHEMATICAL HALIC FARTIAL DIFFERENTIA

- 1D715 θ MATHEMATICAL ITALIC PARTIAL DIFFERENTIAL \approx 2202 θ partial differential 1D716 ϵ MATHEMATICAL ITALIC EPSILON SYMBOL \approx 03F5 ϵ greek lunate epsilon symbol 1D717 θ MATHEMATICAL ITALIC THETA SYMBOL
- 1D718 \times 03D1 ϑ greek theta symbol MATHEMATICAL ITALIC KAPPA SYMBOL \approx 03F0 \varkappa greek kappa symbol

 \approx 03A7 X greek capital letter chi

pprox 03A8 Ψ greek capital letter psi

pprox 03A9 Ω greek capital letter omega

1D6F9 \(\Psi \) MATHEMATICAL ITALIC CAPITAL PSI

1D6FA Ω MATHEMATICAL ITALIC CAPITAL OMEGA

1D719	φ	MATHEMATICAL ITALIC PHI SYMBOL	1D735	$\boldsymbol{\nabla}$	MATHEMATICAL BOLD ITALIC NABLA
40744		≈ 03D5 ф greek phi symbol	4D700		≈ 2207 ∇ nabla
1D71A	0	MATHEMATICAL ITALIC RHO SYMBOL ≈ 03F1 o greek rho symbol	1D/36	α	MATHEMATICAL BOLD ITALIC SMALL ALPHA \approx 03B1 α greek small letter alpha
1D71B	σ	MATHEMATICAL ITALIC PI SYMBOL	1D737	В	MATHEMATICAL BOLD ITALIC SMALL BETA
15115	w	\approx 03D6 ϖ greek pi symbol	12101	Ρ	\approx 03B2 β greek small letter beta
Bold it	alic	Greek symbols	1D738	γ	MATHEMATICAL BOLD ITALIC SMALL GAMMA
		MATHEMATICAL BOLD ITALIC CAPITAL ALPHA	45-00	_	$pprox$ 03B3 γ greek small letter gamma
		≈ 0391 A greek capital letter alpha	1D739	δ	MATHEMATICAL BOLD ITALIC SMALL DELTA
1D71D	В	MATHEMATICAL BOLD ITALIC CAPITAL BETA	1D73A	c	$pprox$ 03B4 δ greek small letter delta MATHEMATICAL BOLD ITALIC SMALL EPSILON
	_	pprox 0392 B greek capital letter beta	IDIOA	c	\approx 03B5 ϵ greek small letter epsilon
1D71E	Γ	MATHEMATICAL BOLD ITALIC CAPITAL GAMMA	1D73B	ζ	MATHEMATICAL BOLD ITALIC SMALL ZETA
		\approx 0393 Γ greek capital letter gamma			$pprox$ 03B6 ζ greek small letter zeta
1D71F	Δ	MATHEMATICAL BOLD ITALIC CAPITAL DELTA	1D73C	η	MATHEMATICAL BOLD ITALIC SMALL ETA
		$pprox$ 0394 Δ greek capital letter delta	1D73D	Δ	≈ 03B7 η greek small letter eta MATHEMATICAL BOLD ITALIC SMALL THETA
1D720	\boldsymbol{E}	MATHEMATICAL BOLD ITALIC CAPITAL	טניוטו	U	\approx 03B8 θ greek small letter theta
		EPSILON ≈ 0395 E greek capital letter epsilon	1D73E	ı	MATHEMATICAL BOLD ITALIC SMALL IOTA
1D721	\boldsymbol{z}	MATHEMATICAL BOLD ITALIC CAPITAL ZETA			$pprox$ 03B9 ι greek small letter iota
		≈ 0396 Z greek capital letter zeta	1D73F	K	MATHEMATICAL BOLD ITALIC SMALL KAPPA
1D722	\boldsymbol{H}	MATHEMATICAL BOLD ITALIC CAPITAL ETA	10740	1	≈ 03BA κ greek small letter kappa
45700	_	pprox 0397 H greek capital letter eta	1D740	λ	MATHEMATICAL BOLD ITALIC SMALL LAMDA ≈ 03BB λ greek small letter lamda
1D723	Θ	MATHEMATICAL BOLD ITALIC CAPITAL THETA \approx 0398 Θ greek capital letter theta	1D741	u	MATHEMATICAL BOLD ITALIC SMALL MU
1D724	I	MATHEMATICAL BOLD ITALIC CAPITAL IOTA		γ.	\approx 03BC μ greek small letter mu
10121	•	≈ 0399 I greek capital letter iota	1D742	ν	MATHEMATICAL BOLD ITALIC SMALL NU
1D725	K	MATHEMATICAL BOLD ITALIC CAPITAL KAPPA			pprox 03BD u greek small letter nu
		pprox 039A K greek capital letter kappa	1D743	ξ	MATHEMATICAL BOLD ITALIC SMALL XI
1D726	Λ	MATHEMATICAL BOLD ITALIC CAPITAL LAMDA	1D744	•	≈ 03BE ξ greek small letter xi MATHEMATICAL BOLD ITALIC SMALL
1D727	M	≈ 039B Λ greek capital letter lamda MATHEMATICAL BOLD ITALIC CAPITAL MU	דדוטו	U	OMICRON
IDIZI	IVI	\approx 039C M greek capital letter mu			\approx 03BF o greek small letter omicron
1D728	N	MATHEMATICAL BOLD ITALIC CAPITAL NU	1D745	π	MATHEMATICAL BOLD ITALIC SMALL PI
		pprox 039D N greek capital letter nu	10746	_	\approx 03C0 π greek small letter pi
1D729	Ξ	MATHEMATICAL BOLD ITALIC CAPITAL XI	1D746	ρ	MATHEMATICAL BOLD ITALIC SMALL RHO ≈ 03C1 ρ greek small letter rho
10704	_	≈ 039E 至 greek capital letter xi	1D747	c	MATHEMATICAL BOLD ITALIC SMALL FINAL
ID/2A	U	MATHEMATICAL BOLD ITALIC CAPITAL OMICRON		7	SIGMA
		≈ 039F O greek capital letter omicron	10710		≈ 03C2 ç greek small letter final sigma
1D72B	П	MATHEMATICAL BOLD ITALIC CAPITAL PI	1D/48	σ	MATHEMATICAL BOLD ITALIC SMALL SIGMA ≈ 03C3 σ greek small letter sigma
4D700	_	≈ 03A0 ∏ greek capital letter pi	1D749	τ	MATHEMATICAL BOLD ITALIC SMALL TAU
1D/2C	P	MATHEMATICAL BOLD ITALIC CAPITAL RHO ≈ 03A1 P greek capital letter rho	157 10	·	\approx 03C4 τ greek small letter tau
1D72D	θ	MATHEMATICAL BOLD ITALIC CAPITAL THETA	1D74A	υ	MATHEMATICAL BOLD ITALIC SMALL UPSILON
10120	Ū	SYMBOL			$pprox$ 03C5 υ greek small letter upsilon
		$pprox$ 03F4 Θ greek capital theta symbol	1D/4B	φ	MATHEMATICAL BOLD ITALIC SMALL PHI
1D72E	Σ	MATHEMATICAL BOLD ITALIC CAPITAL SIGMA	1D74C	v	≈ 03C6 φ greek small letter phi MATHEMATICAL BOLD ITALIC SMALL CHI
1D72E	\boldsymbol{T}	≈ 03A3 ∑ greek capital letter sigma MATHEMATICAL BOLD ITALIC CAPITAL TAU	10740	χ	\approx 03C7 χ greek small letter chi
10121	1	\approx 03A4 T greek capital letter tau	1D74D	Ψ	MATHEMATICAL BOLD ITALIC SMALL PSI
1D730	Υ	MATHEMATICAL BOLD ITALIC CAPITAL			$pprox$ 03C8 ψ greek small letter psi
		UPSILON	1D74E	ω	MATHEMATICAL BOLD ITALIC SMALL OMEGA
10701		≈ 03A5 Y greek capital letter upsilon			$pprox$ 03C9 ω greek small letter omega
וטוטו	Ψ	MATHEMATICAL BOLD ITALIC CAPITAL PHI \approx 03A6 Φ greek capital letter phi			l bold italic Greek symbols
1D732	X	MATHEMATICAL BOLD ITALIC CAPITAL CHI	1D74F	д	MATHEMATICAL BOLD ITALIC PARTIAL DIFFERENTIAL
		≈ 03A7 X greek capital letter chi			\approx 2202 θ partial differential
1D733	Ψ	MATHEMATICAL BOLD ITALIC CAPITAL PSI	1D750	ϵ	MATHEMATICAL BOLD ITALIC EPSILON
10704	^	≈ 03A8 Ψ greek capital letter psi			SYMBOL
1D734	Ω	MATHEMATICAL BOLD ITALIC CAPITAL OMEGA \approx 03A9 Ω greek capital letter omega			$pprox$ 03F5 ϵ greek lunate epsilon symbol
		~ TIOTILY USAS &2 GIEEK CAPITAL LETTEL OTHERS			

10751		=	45700	_	=
1D/51	9	MATHEMATICAL BOLD ITALIC THETA SYMBOL \approx 03D1 ϑ greek theta symbol	1D768	Σ	MATHEMATICAL SANS-SERIF BOLD CAPITAL SIGMA
1D752	х	MATHEMATICAL BOLD ITALIC KAPPA SYMBOL	4D700	_	$pprox$ 03A3 Σ greek capital letter sigma
1D753	ሐ	≈ 03F0 n greek kappa symbol MATHEMATICAL BOLD ITALIC PHI SYMBOL	1D769	ı	MATHEMATICAL SANS-SERIF BOLD CAPITAL TAU
10733	Ψ	\approx 03D5 ϕ greek phi symbol			pprox 03A4 T greek capital letter tau
1D754	Q	MATHEMATICAL BOLD ITALIC RHO SYMBOL	1D76A	Υ	MATHEMATICAL SANS-SERIF BOLD CAPITAL UPSILON
1D755	_	≈ 03F1 Q greek rho symbol MATHEMATICAL BOLD ITALIC PI SYMBOL			≈ 03A5 Y greek capital letter upsilon
10733	w	\approx 03D6 ϖ greek pi symbol	1D76B	Φ	MATHEMATICAL SANS-SERIF BOLD CAPITAL
Sans-s	erif	bold Greek symbols			PHI $pprox$ 03A6 Φ greek capital letter phi
		MATHEMATICAL SANS-SERIF BOLD CAPITAL ALPHA	1D76C	X	MATHEMATICAL SANS-SERIF BOLD CAPITAL CHI
		$pprox$ 0391 ${f A}$ greek capital letter alpha	45-05		pprox 03A7 X greek capital letter chi
1D757	В	MATHEMATICAL SANS-SERIF BOLD CAPITAL BETA	1D76D	Ψ	MATHEMATICAL SANS-SERIF BOLD CAPITAL PSI
		≈ 0392 B greek capital letter beta			$pprox$ 03A8 Ψ greek capital letter psi
1D758	Γ	MATHEMATICAL SANS-SERIF BOLD CAPITAL GAMMA	1D76E	Ω	MATHEMATICAL SANS-SERIF BOLD CAPITAL OMEGA
10750		$pprox$ 0393 Γ greek capital letter gamma	4D70E	_	$pprox$ 03A9 Ω greek capital letter omega
1D/59	Δ	MATHEMATICAL SANS-SERIF BOLD CAPITAL DELTA	1D/6F	٧	MATHEMATICAL SANS-SERIF BOLD NABLA ≈ 2207 ∇ nabla
1D75A	_	≈ 0394 ∆ greek capital letter delta MATHEMATICAL SANS-SERIF BOLD CAPITAL	1D770	α	MATHEMATICAL SANS-SERIF BOLD SMALL ALPHA
אטוטו	-	EPSILON			\approx 03B1 α greek small letter alpha
1D7ED	7	≈ 0395 E greek capital letter epsilon MATHEMATICAL SANS-SERIF BOLD CAPITAL	1D771	β	MATHEMATICAL SANS-SERIF BOLD SMALL BETA
מכיוטו	_	ZETA			\approx 03B2 β greek small letter beta
		$pprox$ 0396 ${f Z}$ greek capital letter zeta	1D772	γ	MATHEMATICAL SANS-SERIF BOLD SMALL
1D75C	Н	MATHEMATICAL SANS-SERIF BOLD CAPITAL ETA			GAMMA ≈ 03B3 γ greek small letter gamma
		≈ 0397 H greek capital letter eta	1D773	δ	
1D75D	Θ	MATHEMATICAL SANS-SERIF BOLD CAPITAL THETA			DELTA
		\approx 0398 Θ greek capital letter theta	1D774	ε	$pprox$ 03B4 δ greek small letter delta MATHEMATICAL SANS-SERIF BOLD SMALL
1D75E	I	MATHEMATICAL SANS-SERIF BOLD CAPITAL			EPSILON
		IOTA ≈ 0399 I greek capital letter iota	1D775	۲	≈ 03B5 & greek small letter epsilon MATHEMATICAL SANS-SERIF BOLD SMALL
1D75F	Κ	MATHEMATICAL SANS-SERIF BOLD CAPITAL	10110	~	ZETA
		KAPPA ≈ 039A K greek capital letter kappa	4D770		\approx 03B6 ζ greek small letter zeta
1D760	٨	MATHEMATICAL SANS-SERIF BOLD CAPITAL	1D776	η	MATHEMATICAL SANS-SERIF BOLD SMALL ETA \approx 03B7 η greek small letter eta
		LAMDA	1D777	θ	MATHEMATICAL SANS-SERIF BOLD SMALL
1D761		≈ 039B Λ greek capital letter lamda MATHEMATICAL SANS-SERIF BOLD CAPITAL			THETA
וטוטו	IVI	MU	1D778	ι	pprox 03B8 $heta$ greek small letter theta MATHEMATICAL SANS-SERIF BOLD SMALL
15700		pprox 039C M greek capital letter mu		-	IOTA
1D/62	N	MATHEMATICAL SANS-SERIF BOLD CAPITAL NU	10770		≈ 03B9 t greek small letter iota
		≈ 039D N greek capital letter nu	1D779	κ	MATHEMATICAL SANS-SERIF BOLD SMALL KAPPA
1D763	Ξ	MATHEMATICAL SANS-SERIF BOLD CAPITAL XI			$pprox$ 03BA κ greek small letter kappa
10764	0	≈ 039E	1D77A	λ	MATHEMATICAL SANS-SERIF BOLD SMALL LAMDA
10704	Ü	OMICRON			\approx 03BB λ greek small letter lamda
4D705	_	≈ 039F O greek capital letter omicron	1D77B	μ	MATHEMATICAL SANS-SERIF BOLD SMALL MU
10/65	Ш	MATHEMATICAL SANS-SERIF BOLD CAPITAL PI \approx 03A0 Π greek capital letter pi	1D77C		≈ 03BC µ greek small letter mu MATHEMATICAL SANS-SERIF BOLD SMALL NU
1D766	Р	MATHEMATICAL SANS-SERIF BOLD CAPITAL	טווטו	ν	\approx 03BD \mathbf{v} greek small letter nu
		RHO	1D77D	ξ	MATHEMATICAL SANS-SERIF BOLD SMALL XI
1D767	Θ	≈ 03A1 P greek capital letter rho MATHEMATICAL SANS-SERIF BOLD CAPITAL	1D77E	_	\approx 03BE ξ greek small letter xi
	•	THETA SYMBOL	IUIIE	0	MATHEMATICAL SANS-SERIF BOLD SMALL OMICRON
		$pprox$ 03F4 Θ greek capital theta symbol			pprox 03BF $f o$ greek small letter omicron

1D77F	π	MATHEMATICAL SANS-SERIF BOLD SMALL PI \approx 03C0 π greek small letter pi	1D795	Z	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL ZETA
1D780	ρ	MATHEMATICAL SANS-SERIF BOLD SMALL RHO	1D796	н	≈ 0396 Z greek capital letter zeta MATHEMATICAL SANS-SERIF BOLD ITALIC
1D781	ς	≈ 03C1 p greek small letter rho MATHEMATICAL SANS-SERIF BOLD SMALL FINAL SIGMA	1D797	Θ	CAPITAL ETA ≈ 0397 H greek capital letter eta MATHEMATICAL SANS-SERIF BOLD ITALIC
1D782	σ	≈ 03C2 Ç greek small letter final sigma MATHEMATICAL SANS-SERIF BOLD SMALL SIGMA	10708	7	CAPITAL THETA ≈ 0398 ⊕ greek capital letter theta MATHEMATICAL SANS-SERIF BOLD ITALIC
1D783	-	≈ 03C3 σ greek small letter sigma MATHEMATICAL SANS-SERIF BOLD SMALL TAU	10130	1	CAPITAL IOTA ≈ 0399 I greek capital letter iota
1D784		\approx 03C4 τ greek small letter tau MATHEMATICAL SANS-SERIF BOLD SMALL	1D799	Κ	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL KAPPA
		UPSILON \approx 03C5 υ greek small letter upsilon	1D79A	Λ	≈ 039A K greek capital letter kappa MATHEMATICAL SANS-SERIF BOLD ITALIC
	φ	MATHEMATICAL SANS-SERIF BOLD SMALL PHI \approx 03C6 φ greek small letter phi	1D70D	Μ.	CAPITAL LAMDA ≈ 039B Λ greek capital letter lamda MATHEMATICAL SANS-SERIF BOLD ITALIC
1D786		MATHEMATICAL SANS-SERIF BOLD SMALL CHI \approx 03C7 χ greek small letter chi	ספוטו	IVI	CAPITAL MU \approx 039C M greek capital letter mu
1D787	•	MATHEMATICAL SANS-SERIF BOLD SMALL PSI ≈ 03C8 \(\psi\) greek small letter psi MATHEMATICAL SANS-SERIF BOLD SMALL	1D79C	N	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL NU
10700	w	OMEGA \approx 03C9 ω greek small letter omega	1D79D	Ξ	≈ 039D N greek capital letter nu MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL XI
Δdditi	ona	l sans-serif bold Greek symbols			≈ 039E Ξ greek capital letter xi
		MATHEMATICAL SANS-SERIF BOLD PARTIAL DIFFERENTIAL	1D79E	0	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL OMICRON
1D78A	ε	$pprox$ 2202 ∂ partial differential MATHEMATICAL SANS-SERIF BOLD EPSILON SYMBOL	1D79F	П	\approx 039F O greek capital letter omicron MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL PI
1D78B	მ	≈ 03F5 € greek lunate epsilon symbol MATHEMATICAL SANS-SERIF BOLD THETA SYMBOL	1D7A0	P	\approx 03A0 Π greek capital letter pi MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL RHO
1D78C	×	≈ 03D1 分 greek theta symbol MATHEMATICAL SANS-SERIF BOLD KAPPA SYMBOL	1D7A1	θ	≈ 03A1 P greek capital letter rho MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL THETA SYMBOL
1D78D	ф	≈ 03F0 κ greek kappa symbol MATHEMATICAL SANS-SERIF BOLD PHI SYMBOL	1D7A2	Σ	≈ 03F4 ♥ greek capital theta symbol MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL SIGMA
1D78E	6	≈ 03D5 ф greek phi symbol MATHEMATICAL SANS-SERIF BOLD RHO SYMBOL	1D7A3	τ	\approx 03A3 Σ greek capital letter sigma MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL TAU
1D78F	ω	≈ 03F1 og greek rho symbol MATHEMATICAL SANS-SERIF BOLD PI SYMBOL	1D7A4	γ	pprox 03A4 T greek capital letter tau MATHEMATICAL SANS-SERIF BOLD ITALIC
		\approx 03D6 ϖ greek pi symbol			CAPITAL UPSILON
Sanc-c	۵rif	bold italic Greek symbols			≈ 03A5 Y greek capital letter upsilon
		MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL ALPHA	1D7A5	Φ	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL PHI
1D791	В	≈ 0391 A greek capital letter alpha MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL BETA	1D7A6	X	≈ 03A6 Φ greek capital letter phi MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL CHI
1D792	Γ	≈ 0392 B greek capital letter beta MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL GAMMA	1D7A7	Ψ	≈ 03A7 X greek capital letter chi MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL PSI
1D793	Δ	≈ 0393 Γ greek capital letter gamma MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL DELTA	1D7A8	Ω	\approx 03A8 Ψ greek capital letter psi MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL OMEGA
1D794	E	$pprox$ 0394 Δ greek capital letter delta MATHEMATICAL SANS-SERIF BOLD ITALIC	1D7A9	7	\approx 03A9 Ω greek capital letter omega MATHEMATICAL SANS-SERIF BOLD ITALIC NABLA
		CAPITAL EPSILON \approx 0395 E greek capital letter epsilon			≈ 2207 ∇ nabla

1D7AA α MATHEMATICAL SANS-SERIF BOLD ITALIC 1D7BF **\(\rho\)** MATHEMATICAL SANS-SERIF BOLD ITALIC **SMALL ALPHA SMALL PHI** \approx 03B1 α greek small letter alpha \approx 03C6 ϕ greek small letter phi MATHEMATICAL SANS-SERIF BOLD ITALIC 1D7C0 χ 1D7AB **β** MATHEMATICAL SANS-SERIF BOLD ITALIC **SMALL BETA** SMALL CHI \approx 03B2 β greek small letter beta \approx 03C7 χ greek small letter chi MATHEMATICAL SANS-SERIF BOLD ITALIC MATHEMATICAL SANS-SERIF BOLD ITALIC 1D7AC γ 1D7C1 w **SMALL GAMMA** SMALL PSI ≈ 03B3 γ greek small letter gamma \approx 03C8 ψ greek small letter psi 1D7AD δ MATHEMATICAL SANS-SERIF BOLD ITALIC 1D7C2 ω MATHEMATICAL SANS-SERIF BOLD ITALIC **SMALL OMEGA SMALL DELTA** pprox 03B4 δ greek small letter delta \approx 03C9 ω greek small letter omega 1D7AE ϵ MATHEMATICAL SANS-SERIF BOLD ITALIC Additional sans-serif bold italic Greek symbols **SMALL EPSILON** 1D7C3 ∂ MATHEMATICAL SANS-SERIF BOLD ITALIC \approx 03B5 ε greek small letter epsilon PARTIAL DIFFERENTIAL MATHEMATICAL SANS-SERIF BOLD ITALIC 1D7AF ζ \approx 2202 ∂ partial differential **SMALL ZETA** 1D7C4 *ϵ* MATHEMATICAL SANS-SERIF BOLD ITALIC \approx 03B6 ζ greek small letter zeta **EPSILON SYMBOL** 1D7B0 **η** MATHEMATICAL SANS-SERIF BOLD ITALIC \approx 03F5 ϵ greek lunate epsilon symbol **SMALL ETA** 1D7C5 3 MATHEMATICAL SANS-SERIF BOLD ITALIC \approx 03B7 η greek small letter eta THETA SYMBOL MATHEMATICAL SANS-SERIF BOLD ITALIC 1D7B1 *\theta* pprox 03D1 artheta greek theta symbol **SMALL THETA** 1D7C6 × MATHEMATICAL SANS-SERIF BOLD ITALIC \approx 03B8 θ greek small letter theta KAPPA SYMBOL 1D7B2 ι MATHEMATICAL SANS-SERIF BOLD ITALIC ≈ 03F0 x greek kappa symbol **SMALL IOTA** MATHEMATICAL SANS-SERIF BOLD ITALIC PHI 1D7C7 **ø** pprox 03B9 ι greek small letter iota **SYMBOL** 1D7B3 K MATHEMATICAL SANS-SERIF BOLD ITALIC \approx 03D5 ϕ greek phi symbol **SMALL KAPPA** 1D7C8 e MATHEMATICAL SANS-SERIF BOLD ITALIC RHO ≈ 03BA κ greek small letter kappa SYMBOL 1D7B4 A MATHEMATICAL SANS-SERIF BOLD ITALIC pprox 03F1 m arrho greek rho symbol **SMALL LAMDA** 1D7C9 **w** MATHEMATICAL SANS-SERIF BOLD ITALIC PI pprox 03BB λ greek small letter lamda 1D7B5 μ MATHEMATICAL SANS-SERIF BOLD ITALIC \approx 03D6 ϖ greek pi symbol SMALL MU **Additional bold Greek symbols** \approx 03BC μ greek small letter mu MATHEMATICAL SANS-SERIF BOLD ITALIC 1D7B6 ν 1D7CA F MATHEMATICAL BOLD CAPITAL DIGAMMA **SMALL NU** ≈ 03DC F greek letter digamma \approx 03BD ν greek small letter nu 1D7CB F MATHEMATICAL BOLD SMALL DIGAMMA 1D7B7 *ξ* MATHEMATICAL SANS-SERIF BOLD ITALIC ≈ 03DD **F** greek small letter digamma SMALL XI **Bold digits** \approx 03BE ξ greek small letter xi MATHEMATICAL SANS-SERIF BOLD ITALIC 1D7CE 0 MATHEMATICAL BOLD DIGIT ZERO 1D7B8 o \approx 0030 0 digit zero **SMALL OMICRON** \approx 03BF o greek small letter omicron 1D7CF 1 MATHEMATICAL BOLD DIGIT ONE 1D7B9 π MATHEMATICAL SANS-SERIF BOLD ITALIC \approx 0031 1 digit one MATHEMATICAL BOLD DIGIT TWO 1D7D0 **2** \approx 03C0 π greek small letter pi \approx 0032 2 digit two 1D7BA ρ MATHEMATICAL SANS-SERIF BOLD ITALIC 1D7D1 3 MATHEMATICAL BOLD DIGIT THREE **SMALL RHO** \approx 0033 3 digit three \approx 03C1 ρ greek small letter rho 1D7D2 4 MATHEMATICAL BOLD DIGIT FOUR 1D7BB ς MATHEMATICAL SANS-SERIF BOLD ITALIC \approx 0034 4 digit four **SMALL FINAL SIGMA** 1D7D3 5 MATHEMATICAL BOLD DIGIT FIVE ≈ 03C2 **c** greek small letter final sigma \approx 0035 5 digit five MATHEMATICAL SANS-SERIF BOLD ITALIC 1D7BC **σ** 1D7D4 6 MATHEMATICAL BOLD DIGIT SIX **SMALL SIGMA** \approx 0036 6 digit six

1D7D5 7

1D7D6 8

1D7D7 9

MATHEMATICAL BOLD DIGIT SEVEN

MATHEMATICAL BOLD DIGIT EIGHT

MATHEMATICAL BOLD DIGIT NINE

 \approx 0037 7 digit seven

 \approx 0038 8 digit eight

 \approx 0039 9 digit nine

 \approx 03C3 σ greek small letter sigma

pprox 03C4 au greek small letter tau

MATHEMATICAL SANS-SERIF BOLD ITALIC

 \approx 03C5 υ greek small letter upsilon

1D7BD τ MATHEMATICAL SANS-SERIF BOLD ITALIC

SMALL TAU

SMALL UPSILON

1D7BE υ

Double-struck digits

- 1D7D8 0 MATHEMATICAL DOUBLE-STRUCK DIGIT ZERO \approx 0030 0 digit zero
- 1D7D9 1 MATHEMATICAL DOUBLE-STRUCK DIGIT ONE \approx 0031 1 digit one
- 1D7DA 2 MATHEMATICAL DOUBLE-STRUCK DIGIT TWO ≈ 0032 2 digit two
- 1D7DB 3 MATHEMATICAL DOUBLE-STRUCK DIGIT THREE ≈ 0033 3 digit three
- 1D7DC 4 MATHEMATICAL DOUBLE-STRUCK DIGIT FOUR ≈ 0034 4 digit four
- 1D7DD 5 MATHEMATICAL DOUBLE-STRUCK DIGIT FIVE ≈ 0035 5 digit five
- 1D7DE 6 MATHEMATICAL DOUBLE-STRUCK DIGIT SIX ≈ 0036 6 digit six
- 1D7DF 7 MATHEMATICAL DOUBLE-STRUCK DIGIT SEVEN
 ≈ 0037 7 digit seven
- 1D7E0 8 MATHEMATICAL DOUBLE-STRUCK DIGIT EIGHT \approx 0038 8 digit eight
- 1D7E1 9 MATHEMATICAL DOUBLE-STRUCK DIGIT NINE \approx 0039 9 digit nine

Sans-serif digits

- 1D7E2 0 MATHEMATICAL SANS-SERIF DIGIT ZERO \approx 0030 0 digit zero
- 1D7E3 1 MATHEMATICAL SANS-SERIF DIGIT ONE \approx 0031 1 digit one
- 1D7E4 2 MATHEMATICAL SANS-SERIF DIGIT TWO ≈ 0032 2 digit two
- 1D7E5 3 MATHEMATICAL SANS-SERIF DIGIT THREE
- \approx 0033 3 digit three 1D7E6 4 MATHEMATICAL SANS-SERIF DIGIT FOUR
- $\approx <\!\!\text{font}\!>\!0034\,4\,\,\text{digit four}$ 1D7E7 5 MATHEMATICAL SANS-SERIF DIGIT FIVE
- ≈ 0035 5 digit five 1D7E8 6 MATHEMATICAL SANS-SERIF DIGIT SIX
- ≈ 0036 6 digit six 1D7E9 7 MATHEMATICAL SANS-SERIF DIGIT SEVEN
- \approx 0037 7 digit seven
- 1D7EA 8 MATHEMATICAL SANS-SERIF DIGIT EIGHT ≈ 0038 8 digit eight
- 1D7EB 9 MATHEMATICAL SANS-SERIF DIGIT NINE ≈ 0039 9 digit nine

Sans-serif bold digits

- 1D7EC 0 MATHEMATICAL SANS-SERIF BOLD DIGIT ZERO ≈ 0030 0 digit zero
- 1D7ED 1 MATHEMATICAL SANS-SERIF BOLD DIGIT ONE ≈ 0031 1 digit one
- 1D7EE 2 MATHEMATICAL SANS-SERIF BOLD DIGIT TWO ≈ 0032 2 digit two
- 1D7EF 3 MATHEMATICAL SANS-SERIF BOLD DIGIT THREE
 - \approx 0033 3 digit three
- 1D7F0 4 MATHEMATICAL SANS-SERIF BOLD DIGIT FOUR ≈ 0034 4 digit four
- 1D7F1 **5** MATHEMATICAL SANS-SERIF BOLD DIGIT FIVE \approx 0035 **5** digit five
- 1D7F2 6 MATHEMATICAL SANS-SERIF BOLD DIGIT SIX \approx 0036 6 digit six
- 1D7F3 7 MATHEMATICAL SANS-SERIF BOLD DIGIT SEVEN
 - \approx 0037 7 digit seven

- 1D7F4 8 MATHEMATICAL SANS-SERIF BOLD DIGIT FIGHT
 - \approx 0038 8 digit eight
- 1D7F5 9 MATHEMATICAL SANS-SERIF BOLD DIGIT NINE ≈ 0039 9 digit nine

Monospace digits

- 1D7F6 0 MATHEMATICAL MONOSPACE DIGIT ZERO \approx 0030 0 digit zero
- 1D7F7 1 MATHEMATICAL MONOSPACE DIGIT ONE ≈ 0031 1 digit one
- 1D7F8 2 MATHEMATICAL MONOSPACE DIGIT TWO ≈ 0032 2 digit two
- 1D7F9 3 MATHEMATICAL MONOSPACE DIGIT THREE ≈ 0033 3 digit three
- 1D7FA 4 MATHEMATICAL MONOSPACE DIGIT FOUR ≈ 0034 4 digit four
- 1D7FB 5 MATHEMATICAL MONOSPACE DIGIT FIVE ≈ 0035 5 digit five
- 1D7FC 6 MATHEMATICAL MONOSPACE DIGIT SIX \approx 0036 6 digit six
- 1D7FD 7 MATHEMATICAL MONOSPACE DIGIT SEVEN ≈ 0037 7 digit seven
- 1D7FE 8 MATHEMATICAL MONOSPACE DIGIT EIGHT ≈ 0038 8 digit eight
- 1D7FF 9 MATHEMATICAL MONOSPACE DIGIT NINE \approx 0039 9 digit nine

	lized Va	ariation Sequences	1D4A9	N	MATHEMATICAL SCRIPT CAPITAL N
1D49C	\mathscr{A}	MATHEMATICAL SCRIPT CAPITAL A		1 D4A9	
	${\cal A}$	chancery style			chancery style
	1D49C FE00	roundhand style		1D4A9 FE00	roundhand style
1D49E	1D49C FE01	MATHEMATICAL SCRIPT CAPITAL C	1D4AA	1D4A9 FE01	MATHEMATICAL SCRIPT CAPITAL O
	1D49E	chancery style		1D4AA	chancery style
	1D49E FE00			1D4AA FE00	roundhand style
1D49F	1D49E FE01	roundhand style	1D4AB	1D4AA FE01	MATHEMATICAL SCRIPT CAPITAL P
10495	1D49F	MATHEMATICAL SCRIPT CAPITAL D		1D4AB	chancery style
	D 1D49F FE00	chancery style		1D4AB FE00	roundhand style
	1D49F FE01	roundhand style	1D4AC	1D4AB FE01	MATHEMATICAL SCRIPT CAPITAL Q
1D4A2	G	MATHEMATICAL SCRIPT CAPITAL G		Q 1D4AC	
	g	chancery style		Q 1D4AC FE00	chancery style
	1D4A2 FE00	roundhand style		Q 1D4AC FE01	roundhand style
1D4A5	1D4A2 FE01	MATHEMATICAL SCRIPT CAPITAL J	1D4AE	S 1D4AE	MATHEMATICAL SCRIPT CAPITAL S
	1D4A5	chancery style		8	chancery style
	1D4A5 FE00	roundhand style		S ADAME FEOR	roundhand style
1D4A6	1D4A5 FE01	MATHEMATICAL SCRIPT CAPITAL K	1D4AF	1D4AE FE01 1D4AF T	MATHEMATICAL SCRIPT CAPITAL T
	1D4A6	chancery style			chancery style
	1D4A6 FE00	roundhand style		1D4AF FE00 1D4AF FE01	roundhand style
	1D4A6 FE01			IDTAL I LUI	

1D4B0 MATHEMATICAL SCRIPT CAPITAL U chancery style 1D4B0 FE00 roundhand style 1D4B0 FE01 1D4B1 MATHEMATICAL SCRIPT CAPITAL V 1D4B1 chancery style moundhand style 1D4B1 FE01 1D4B2 MATHEMATICAL SCRIPT CAPITAL W ${\mathcal W}$ chancery style 1D4B2 FE00 \mathscr{W} roundhand style 1D4B3 ${\mathscr X}$ mathematical script capital X chancery style 1D4B3 FE00 ${\mathscr X}$ roundhand style 1D4B3 FE01 1D4B4 MATHEMATICAL SCRIPT CAPITAL Y chancery style ${\mathscr Y}$ roundhand style 1D4B5 ${\mathscr Z}$ MATHEMATICAL SCRIPT CAPITAL Z chancery style 1D4B5 FE00 roundhand style 1D4B5 FE01