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 9.0

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

See http://www.unicode.org/charts/ for access to a complete list of the latest character code charts.
See http://www.unicode.org/charts/PDF/Unicode-9.0/ for charts showing only the characters added in Unicode 9.0.
See http://www.unicode.org/Public/9.0.0/charts/ for a complete archived file of character code charts for Unicode 9.0.

Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 9.0 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 9.0, online at http://www.unicode.org/versions/Unicode9.0.0/, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, #34, #38, #41, #42, #44, and #45, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

See http://www.unicode.org/ucd/ and http://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. The particular fonts used in these charts were provided to the Unicode Consortium by a number of different font designers, who own the rights to the fonts.

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

Terms of Use

	1D40	1D41	1D42	1D43	1D44	1D45	1D46	1D47	1D48	1D49	1D4A	1D4B	1D4C	1D4D	1D4E	1D4F
0	A	Q	g	w	M	c	s	I	Y	o		U	k	A	Q	g
	1D400	1D410	1D420	1D430	1D440	1D450	1D460	1D470	1D480	1D490		1D4B0	1D4C0	1D4D0	1D4E0	1D4F0
1	B	R	h	x	N	d	t	J	Z	p		V	ℓ	B	R	h
	1D401	1D411	1D421	1D431	1D441	1D451	1D461	1D471	1D481	1D491		1D4B1	1D4C1	1D4D1	1D4E1	1D4F1
2	C	S	i	y	O	e	u	K	a	q	G	W	m	C	S	i
	1D402	1D412	1D422	1D432	1D442	1D452	1D462	1D472	1D482	1D492	1D4A2	1D4B2	1D4C2	1D4D2	1D4E2	1D4F2
3	D	T	j	z	P	f	v	L	b	r		X	n	D	T	j
	1D403	1D413	1D423	1D433	1D443	1D453	1D463	1D473	1D483	1D493		1D4B3	1D4C3	1D4D3	1D4E3	1D4F3
4	E	U	k	A	Q	g	w	M	c	s		Y		E	U	k
	1D404	1D414	1D424	1D434	1D444	1D454	1D464	1D474	1D484	1D494		1D4B4		1D4D4	1D4E4	1D4F4
5	F	V	l	B	R		x	N	d	t	J	Z	p	F	V	ℓ
	1D405	1D415	1D425	1D435	1D445		1D465	1D475	1D485	1D495	1D4A5	1D4B5	1D4C5	1D4D5	1D4E5	1D4F5
6	G	W	m	C	S	i	y	O	e	u	K	a	q	G	W	m
	1D406	1D416	1D426	1D436	1D446	1D456	1D466	1D476	1D486	1D496	1D4A6	1D4B6	1D4C6	1D4D6	1D4E6	1D4F6
7	H	X	n	D	T	j	z	P	f	v		b	r	H	X	n
	1D407	1D417	1D427	1D437	1D447	1D457	1D467	1D477	1D487	1D497		1D4B7	1D4C7	1D4D7	1D4E7	1D4F7
8	I	Y	o	E	U	k	A	Q	g	w		c	s	I	Y	o
	1D408	1D418	1D428	1D438	1D448	1D458	1D468	1D478	1D488	1D498		1D4B8	1D4C8	1D4D8	1D4E8	1D4F8
9	J	Z	p	F	V	l	B	R	h	x	N	d	t	J	Z	p
	1D409	1D419	1D429	1D439	1D449	1D459	1D469	1D479	1D489	1D499	1D4A9	1D4B9	1D4C9	1D4D9	1D4E9	1D4F9
A	K	a	q	G	W	m	C	S	i	y	O		u	K	a	q
	1D40A	1D41A	1D42A	1D43A	1D44A	1D45A	1D46A	1D47A	1D48A	1D49A	1D4AA		1D4CA	1D4DA	1D4EA	1D4FA
B	L	b	r	H	X	n	D	T	j	z	P	f	v	L	b	r
	1D40B	1D41B	1D42B	1D43B	1D44B	1D45B	1D46B	1D47B	1D48B	1D49B	1D4AB	1D4BB	1D4CB	1D4DB	1D4EB	1D4FB
C	M	c	s	I	Y	o	E	U	k	A	Q		w	M	c	s
	1D40C	1D41C	1D42C	1D43C	1D44C	1D45C	1D46C	1D47C	1D48C	1D49C	1D4AC		1D4CC	1D4DC	1D4EC	1D4FC
D	N	d	t	J	Z	p	F	V	l			h	x	N	d	t
	1D40D	1D41D	1D42D	1D43D	1D44D	1D45D	1D46D	1D47D	1D48D			1D4BD	1D4CD	1D4DD	1D4ED	1D4FD
E	O	e	u	K	a	q	G	W	m	C	S	i	y	O	e	u
	1D40E	1D41E	1D42E	1D43E	1D44E	1D45E	1D46E	1D47E	1D48E	1D49E	1D4AE	1D4BE	1D4CE	1D4DE	1D4EE	1D4FE
F	P	f	v	L	b	r	H	X	n	D	T	j	z	P	f	v
	1D40F	1D41F	1D42F	1D43F	1D44F	1D45F	1D46F	1D47F	1D48F	1D49F	1D4AF	1D4BF	1D4CF	1D4DF	1D4EF	1D4FF

	1D50	1D51	1D52	1D53	1D54	1D55	1D56	1D57	1D58	1D59	1D5A	1D5B	1D5C	1D5D	1D5E	1D5F
0	𝔀	𝔐	𝔠	𝔰	𝕀	Y	𝕠	𝕰	𝖀	𝖋	A	Q	g	w	**M**	c
	1D500	1D510	1D520	1D530	1D540	1D550	1D560	1D570	1D580	1D590	1D5A0	1D5B0	1D5C0	1D5D0	1D5E0	1D5F0
1	𝔁	𝔑	𝔡	𝔱	𝕁		𝕡	𝕱	𝖁	𝖌	B	R	h	x	**N**	d
	1D501	1D511	1D521	1D531	1D541		1D561	1D571	1D581	1D591	1D5A1	1D5B1	1D5C1	1D5D1	1D5E1	1D5F1
2	𝔂	𝔒	𝔢	𝔲	𝕂	𝕒	𝕢	𝕲	𝖂	𝖍	C	S	i	y	**O**	e
	1D502	1D512	1D522	1D532	1D542	1D552	1D562	1D572	1D582	1D592	1D5A2	1D5B2	1D5C2	1D5D2	1D5E2	1D5F2
3	𝔃	𝔓	𝔣	𝔳	𝕃	𝕓	𝕣	𝕳	𝖃	𝖎	D	T	j	z	**P**	f
	1D503	1D513	1D523	1D533	1D543	1D553	1D563	1D573	1D583	1D593	1D5A3	1D5B3	1D5C3	1D5D3	1D5E3	1D5F3
4	𝔄	𝔔	𝔤	𝔴	𝕄	𝕔	𝕤	𝕴	𝖄	𝖏	E	U	k	**A**	**Q**	**g**
	1D504	1D514	1D524	1D534	1D544	1D554	1D564	1D574	1D584	1D594	1D5A4	1D5B4	1D5C4	1D5D4	1D5E4	1D5F4
5	𝔅		𝔥	𝔵		𝕕	𝕥	𝕵	𝖅	𝖐	F	V	l	**B**	**R**	**h**
	1D505		1D525	1D535		1D555	1D565	1D575	1D585	1D595	1D5A5	1D5B5	1D5C5	1D5D5	1D5E5	1D5F5
6		𝔖	𝔦	𝔶	𝕆	𝕖	𝕦	𝕶	𝖆	𝖑	G	W	m	**C**	**S**	**i**
		1D516	1D526	1D536	1D546	1D556	1D566	1D576	1D586	1D596	1D5A6	1D5B6	1D5C6	1D5D6	1D5E6	1D5F6
7	𝔇	𝔗	𝔧	𝔷		𝕗	𝕧	𝕷	𝖇	𝖒	H	X	n	**D**	**T**	**j**
	1D507	1D517	1D527	1D537		1D557	1D567	1D577	1D587	1D597	1D5A7	1D5B7	1D5C7	1D5D7	1D5E7	1D5F7
8	𝔈	𝔘	𝔨	𝔸		𝕘	𝕨	𝕸	𝖈	𝖓	I	Y	o	**E**	**U**	**k**
	1D508	1D518	1D528	1D538		1D558	1D568	1D578	1D588	1D598	1D5A8	1D5B8	1D5C8	1D5D8	1D5E8	1D5F8
9	𝔉	𝔙	𝔩	𝔹		𝕙	𝕩	𝕹	𝖉	𝖔	J	Z	p	**F**	**V**	**l**
	1D509	1D519	1D529	1D539		1D559	1D569	1D579	1D589	1D599	1D5A9	1D5B9	1D5C9	1D5D9	1D5E9	1D5F9
A	𝔊	𝔚	𝔪		𝕊	𝕚	𝕪	𝕺	𝖊	𝖕	K	a	q	**G**	**W**	**m**
	1D50A	1D51A	1D52A		1D54A	1D55A	1D56A	1D57A	1D58A	1D59A	1D5AA	1D5BA	1D5CA	1D5DA	1D5EA	1D5FA
B		𝔛	𝔫	𝔻	𝕋	𝕛	𝕫	𝕻	𝖋	𝖖	L	b	r	**H**	**X**	**n**
		1D51B	1D52B	1D53B	1D54B	1D55B	1D56B	1D57B	1D58B	1D59B	1D5AB	1D5BB	1D5CB	1D5DB	1D5EB	1D5FB
C		𝔜	𝔬	𝔼	𝕌	𝕜	𝕬	𝕼	𝖌	𝖗	M	c	s	**I**	**Y**	**o**
		1D51C	1D52C	1D53C	1D54C	1D55C	1D56C	1D57C	1D58C	1D59C	1D5AC	1D5BC	1D5CC	1D5DC	1D5EC	1D5FC
D	𝔍		𝔭	𝔽	𝕍	𝕝	𝕭	𝕽	𝖍	𝖘	N	d	t	**J**	**Z**	**p**
	1D50D		1D52D	1D53D	1D54D	1D55D	1D56D	1D57D	1D58D	1D59D	1D5AD	1D5BD	1D5CD	1D5DD	1D5ED	1D5FD
E	𝔎	𝔞	𝔮	𝔾	𝕎	𝕞	𝕮	𝕾	𝖎	𝖙	O	e	u	**K**	**a**	**q**
	1D50E	1D51E	1D52E	1D53E	1D54E	1D55E	1D56E	1D57E	1D58E	1D59E	1D5AE	1D5BE	1D5CE	1D5DE	1D5EE	1D5FE
F	𝔏	𝔟	𝔯		𝕏	𝕟	𝕯	𝕿	𝖏	𝖚	P	f	v	**L**	**b**	**r**
	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 1D600	*I* 1D610	*Y* 1D620	*o* 1D630	*E* 1D640	*U* 1D650	*k* 1D660	A 1D670	Q 1D680	g 1D690	ɯ 1D6A0	**I** 1D6B0	**Ω** 1D6C0	**o** 1D6D0	**ϱ** 1D6E0	*O* 1D6F0
1	t 1D601	*J* 1D611	*Z* 1D621	*p* 1D631	*F* 1D641	*V* 1D651	*l* 1D661	B 1D671	R 1D681	h 1D691	x 1D6A1	**K** 1D6B1	**∇** 1D6C1	**π** 1D6D1	**ϖ** 1D6E1	*Π* 1D6F1
2	u 1D602	*K* 1D612	*a* 1D622	*q* 1D632	*G* 1D642	*W* 1D652	*m* 1D662	C 1D672	S 1D682	i 1D692	y 1D6A2	**Λ** 1D6B2	**α** 1D6C2	**ρ** 1D6D2	*A* 1D6E2	*P* 1D6F2
3	v 1D603	*L* 1D613	*b* 1D623	*r* 1D633	*H* 1D643	*X* 1D653	*n* 1D663	D 1D673	T 1D683	j 1D693	z 1D6A3	**M** 1D6B3	**β** 1D6C3	**ς** 1D6D3	*B* 1D6E3	*Θ* 1D6F3
4	w 1D604	*M* 1D614	*c* 1D624	*s* 1D634	*I* 1D644	*Y* 1D654	*o* 1D664	E 1D674	U 1D684	k 1D694	ι 1D6A4	**N** 1D6B4	**γ** 1D6C4	**σ** 1D6D4	*Γ* 1D6E4	*Σ* 1D6F4
5	x 1D605	*N* 1D615	*d* 1D625	*t* 1D635	*J* 1D645	*Z* 1D655	*p* 1D665	F 1D675	V 1D685	l 1D695	*ȷ* 1D6A5	**Ξ** 1D6B5	**δ** 1D6C5	**τ** 1D6D5	*Δ* 1D6E5	*T* 1D6F5
6	y 1D606	*O* 1D616	*e* 1D626	*u* 1D636	*K* 1D646	*a* 1D656	*q* 1D666	G 1D676	W 1D686	m 1D696		**O** 1D6B6	**ε** 1D6C6	**υ** 1D6D6	*E* 1D6E6	*Υ* 1D6F6
7	z 1D607	*P* 1D617	*f* 1D627	*v* 1D637	*L* 1D647	*b* 1D657	*r* 1D667	H 1D677	X 1D687	n 1D697		**Π** 1D6B7	**ζ** 1D6C7	**φ** 1D6D7	*Z* 1D6E7	*Φ* 1D6F7
8	*A* 1D608	*Q* 1D618	*g* 1D628	*w* 1D638	*M* 1D648	*c* 1D658	*s* 1D668	I 1D678	Y 1D688	o 1D698	**A** 1D6A8	**P** 1D6B8	**η** 1D6C8	**χ** 1D6D8	*H* 1D6E8	*X* 1D6F8
9	*B* 1D609	*R* 1D619	*h* 1D629	*x* 1D639	*N* 1D649	*d* 1D659	*t* 1D669	J 1D679	Z 1D689	p 1D699	**B** 1D6A9	**Θ** 1D6B9	**θ** 1D6C9	**ψ** 1D6D9	*Θ* 1D6E9	*Ψ* 1D6F9
A	*C* 1D60A	*S* 1D61A	*i* 1D62A	*y* 1D63A	*O* 1D64A	*e* 1D65A	*u* 1D66A	K 1D67A	a 1D68A	q 1D69A	**Γ** 1D6AA	**Σ** 1D6BA	**ι** 1D6CA	**ω** 1D6DA	*I* 1D6EA	*Ω* 1D6FA
B	*D* 1D60B	*T* 1D61B	*j* 1D62B	*z* 1D63B	*P* 1D64B	*f* 1D65B	*v* 1D66B	L 1D67B	b 1D68B	r 1D69B	**Δ** 1D6AB	**T** 1D6BB	**κ** 1D6CB	**∂** 1D6DB	*K* 1D6EB	*∇* 1D6FB
C	*E* 1D60C	*U* 1D61C	*k* 1D62C	*A* 1D63C	*Q* 1D64C	*g* 1D65C	*w* 1D66C	M 1D67C	c 1D68C	s 1D69C	**E** 1D6AC	**Υ** 1D6BC	**λ** 1D6CC	**ϵ** 1D6DC	*Λ* 1D6EC	*α* 1D6FC
D	*F* 1D60D	*V* 1D61D	*l* 1D62D	*B* 1D63D	*R* 1D64D	*h* 1D65D	*x* 1D66D	N 1D67D	d 1D68D	t 1D69D	**Z** 1D6AD	**Φ** 1D6BD	**μ** 1D6CD	**ϑ** 1D6DD	*M* 1D6ED	*β* 1D6FD
E	*G* 1D60E	*W* 1D61E	*m* 1D62E	*C* 1D63E	*S* 1D64E	*i* 1D65E	*y* 1D66E	O 1D67E	e 1D68E	u 1D69E	**H** 1D6AE	**X** 1D6BE	**ν** 1D6CE	**ϰ** 1D6DE	*N* 1D6EE	*γ* 1D6FE
F	*H* 1D60F	*X* 1D61F	*n* 1D62F	*D* 1D63F	*T* 1D64F	*j* 1D65F	*z* 1D66F	P 1D67F	f 1D68F	v 1D69F	**Θ** 1D6AF	**Ψ** 1D6BF	**ξ** 1D6CF	**ϕ** 1D6DF	*Ξ* 1D6EF	*δ* 1D6FF

	1D70	1D71	1D72	1D73	1D74	1D75	1D76	1D77	1D78	1D79	1D7A	1D7B	1D7C	1D7D	1D7E	1D7F
0	ε 1D700	υ 1D710	E 1D720	Υ 1D730	λ 1D740	ϵ 1D750	Λ 1D760	α 1D770	ρ 1D780	A 1D790	P 1D7A0	η 1D7B0	χ 1D7C0	2 1D7D0	8 1D7E0	4 1D7F0
1	ζ 1D701	φ 1D711	Z 1D721	Φ 1D731	μ 1D741	ϑ 1D751	M 1D761	β 1D771	ς 1D781	B 1D791	Θ 1D7A1	θ 1D7B1	ψ 1D7C1	3 1D7D1	9 1D7E1	5 1D7F1
2	η 1D702	χ 1D712	H 1D722	X 1D732	ν 1D742	κ 1D752	N 1D762	γ 1D772	σ 1D782	Γ 1D792	Σ 1D7A2	ι 1D7B2	ω 1D7C2	4 1D7D2	0 1D7E2	6 1D7F2
3	θ 1D703	ψ 1D713	Θ 1D723	Ψ 1D733	ξ 1D743	φ 1D753	Ξ 1D763	δ 1D773	τ 1D783	Δ 1D793	T 1D7A3	κ 1D7B3	∂ 1D7C3	5 1D7D3	1 1D7E3	7 1D7F3
4	ι 1D704	ω 1D714	I 1D724	Ω 1D734	o 1D744	ϱ 1D754	O 1D764	ε 1D774	υ 1D784	E 1D794	Υ 1D7A4	λ 1D7B4	ϵ 1D7C4	6 1D7D4	2 1D7E4	8 1D7F4
5	κ 1D705	∂ 1D715	K 1D725	∇ 1D735	π 1D745	ϖ 1D755	Π 1D765	ζ 1D775	φ 1D785	Z 1D795	Φ 1D7A5	μ 1D7B5	ϑ 1D7C5	7 1D7D5	3 1D7E5	9 1D7F5
6	λ 1D706	ϵ 1D716	Λ 1D726	α 1D736	ρ 1D746	A 1D756	P 1D766	η 1D776	χ 1D786	H 1D796	X 1D7A6	ν 1D7B6	κ 1D7C6	8 1D7D6	4 1D7E6	0 1D7F6
7	μ 1D707	ϑ 1D717	M 1D727	β 1D737	ς 1D747	B 1D757	Θ 1D767	θ 1D777	ψ 1D787	Θ 1D797	Ψ 1D7A7	ξ 1D7B7	ϕ 1D7C7	9 1D7D7	5 1D7E7	1 1D7F7
8	ν 1D708	κ 1D718	N 1D728	γ 1D738	σ 1D748	Γ 1D758	Σ 1D768	ι 1D778	ω 1D788	I 1D798	Ω 1D7A8	o 1D7B8	ϱ 1D7C8	0 1D7D8	6 1D7E8	2 1D7F8
9	ξ 1D709	φ 1D719	Ξ 1D729	δ 1D739	τ 1D749	Δ 1D759	T 1D769	κ 1D779	∂ 1D789	K 1D799	∇ 1D7A9	π 1D7B9	ϖ 1D7C9	1 1D7D9	7 1D7E9	3 1D7F9
A	o 1D70A	ϱ 1D71A	O 1D72A	ε 1D73A	υ 1D74A	E 1D75A	Υ 1D76A	λ 1D77A	ϵ 1D78A	Λ 1D79A	α 1D7AA	ρ 1D7BA	F 1D7CA	2 1D7DA	8 1D7EA	4 1D7FA
B	π 1D70B	ϖ 1D71B	Π 1D72B	ζ 1D73B	φ 1D74B	Z 1D75B	Φ 1D76B	μ 1D77B	ϑ 1D78B	M 1D79B	β 1D7AB	ς 1D7BB	F 1D7CB	3 1D7DB	9 1D7EB	5 1D7FB
C	ρ 1D70C	A 1D71C	P 1D72C	η 1D73C	χ 1D74C	H 1D75C	X 1D76C	ν 1D77C	κ 1D78C	N 1D79C	γ 1D7AC	σ 1D7BC	▨ 1D7CC	4 1D7DC	0 1D7EC	6 1D7FC
D	ς 1D70D	B 1D71D	Θ 1D72D	θ 1D73D	ψ 1D74D	Θ 1D75D	Ψ 1D76D	ξ 1D77D	ϕ 1D78D	Ξ 1D79D	δ 1D7AD	τ 1D7BD	▨ 1D7CD	5 1D7DD	1 1D7ED	7 1D7FD
E	σ 1D70E	Γ 1D71E	Σ 1D72E	ι 1D73E	ω 1D74E	I 1D75E	Ω 1D76E	o 1D77E	ϱ 1D78E	O 1D79E	ε 1D7AE	υ 1D7BE	0 1D7CE	6 1D7DE	2 1D7EE	8 1D7FE
F	τ 1D70F	Δ 1D71F	T 1D72F	κ 1D73F	∂ 1D74F	K 1D75F	∇ 1D76F	π 1D77F	ϖ 1D78F	Π 1D79F	ζ 1D7AF	φ 1D7BF	1 1D7CF	7 1D7DF	3 1D7EF	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
≈ <font> 0041 A latin capital letter a
1D401 **B** MATHEMATICAL BOLD CAPITAL B
≈ <font> 0042 B latin capital letter b
1D402 **C** MATHEMATICAL BOLD CAPITAL C
≈ <font> 0043 C latin capital letter c
1D403 **D** MATHEMATICAL BOLD CAPITAL D
≈ <font> 0044 D latin capital letter d
1D404 **E** MATHEMATICAL BOLD CAPITAL E
≈ <font> 0045 E latin capital letter e
1D405 **F** MATHEMATICAL BOLD CAPITAL F
≈ <font> 0046 F latin capital letter f
1D406 **G** MATHEMATICAL BOLD CAPITAL G
≈ <font> 0047 G latin capital letter g
1D407 **H** MATHEMATICAL BOLD CAPITAL H
≈ <font> 0048 H latin capital letter h
1D408 **I** MATHEMATICAL BOLD CAPITAL I
≈ <font> 0049 I latin capital letter i
1D409 **J** MATHEMATICAL BOLD CAPITAL J
≈ <font> 004A J latin capital letter j
1D40A **K** MATHEMATICAL BOLD CAPITAL K
≈ <font> 004B K latin capital letter k
1D40B **L** MATHEMATICAL BOLD CAPITAL L
≈ <font> 004C L latin capital letter l
1D40C **M** MATHEMATICAL BOLD CAPITAL M
≈ <font> 004D M latin capital letter m
1D40D **N** MATHEMATICAL BOLD CAPITAL N
≈ <font> 004E N latin capital letter n
1D40E **O** MATHEMATICAL BOLD CAPITAL O
≈ <font> 004F O latin capital letter o
1D40F **P** MATHEMATICAL BOLD CAPITAL P
≈ <font> 0050 P latin capital letter p
1D410 **Q** MATHEMATICAL BOLD CAPITAL Q
≈ <font> 0051 Q latin capital letter q
1D411 **R** MATHEMATICAL BOLD CAPITAL R
≈ <font> 0052 R latin capital letter r
1D412 **S** MATHEMATICAL BOLD CAPITAL S
≈ <font> 0053 S latin capital letter s
1D413 **T** MATHEMATICAL BOLD CAPITAL T
≈ <font> 0054 T latin capital letter t
1D414 **U** MATHEMATICAL BOLD CAPITAL U
≈ <font> 0055 U latin capital letter u
1D415 **V** MATHEMATICAL BOLD CAPITAL V
≈ <font> 0056 V latin capital letter v
1D416 **W** MATHEMATICAL BOLD CAPITAL W
≈ <font> 0057 W latin capital letter w
1D417 **X** MATHEMATICAL BOLD CAPITAL X
≈ <font> 0058 X latin capital letter x
1D418 **Y** MATHEMATICAL BOLD CAPITAL Y
≈ <font> 0059 Y latin capital letter y
1D419 **Z** MATHEMATICAL BOLD CAPITAL Z
≈ <font> 005A Z latin capital letter z
1D41A **a** MATHEMATICAL BOLD SMALL A
≈ <font> 0061 a latin small letter a
1D41B **b** MATHEMATICAL BOLD SMALL B
≈ <font> 0062 b latin small letter b
1D41C **c** MATHEMATICAL BOLD SMALL C
≈ <font> 0063 c latin small letter c

1D41D **d** MATHEMATICAL BOLD SMALL D
≈ <font> 0064 d latin small letter d
1D41E **e** MATHEMATICAL BOLD SMALL E
≈ <font> 0065 e latin small letter e
1D41F **f** MATHEMATICAL BOLD SMALL F
≈ <font> 0066 f latin small letter f
1D420 **g** MATHEMATICAL BOLD SMALL G
≈ <font> 0067 g latin small letter g
1D421 **h** MATHEMATICAL BOLD SMALL H
≈ <font> 0068 h latin small letter h
1D422 **i** MATHEMATICAL BOLD SMALL I
≈ <font> 0069 i latin small letter i
1D423 **j** MATHEMATICAL BOLD SMALL J
≈ <font> 006A j latin small letter j
1D424 **k** MATHEMATICAL BOLD SMALL K
≈ <font> 006B k latin small letter k
1D425 **l** MATHEMATICAL BOLD SMALL L
≈ <font> 006C l latin small letter l
1D426 **m** MATHEMATICAL BOLD SMALL M
≈ <font> 006D m latin small letter m
1D427 **n** MATHEMATICAL BOLD SMALL N
≈ <font> 006E n latin small letter n
1D428 **o** MATHEMATICAL BOLD SMALL O
≈ <font> 006F o latin small letter o
1D429 **p** MATHEMATICAL BOLD SMALL P
≈ <font> 0070 p latin small letter p
1D42A **q** MATHEMATICAL BOLD SMALL Q
≈ <font> 0071 q latin small letter q
1D42B **r** MATHEMATICAL BOLD SMALL R
≈ <font> 0072 r latin small letter r
1D42C **s** MATHEMATICAL BOLD SMALL S
≈ <font> 0073 s latin small letter s
1D42D **t** MATHEMATICAL BOLD SMALL T
≈ <font> 0074 t latin small letter t
1D42E **u** MATHEMATICAL BOLD SMALL U
≈ <font> 0075 u latin small letter u
1D42F **v** MATHEMATICAL BOLD SMALL V
≈ <font> 0076 v latin small letter v
1D430 **w** MATHEMATICAL BOLD SMALL W
≈ <font> 0077 w latin small letter w
1D431 **x** MATHEMATICAL BOLD SMALL X
≈ <font> 0078 x latin small letter x
1D432 **y** MATHEMATICAL BOLD SMALL Y
≈ <font> 0079 y latin small letter y
1D433 **z** MATHEMATICAL BOLD SMALL Z
≈ <font> 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
≈ <font> 0041 A latin capital letter a
1D435 *B* MATHEMATICAL ITALIC CAPITAL B
≈ <font> 0042 B latin capital letter b
1D436 *C* MATHEMATICAL ITALIC CAPITAL C
≈ <font> 0043 C latin capital letter c
1D437 *D* MATHEMATICAL ITALIC CAPITAL D
≈ <font> 0044 D latin capital letter d
1D438 *E* MATHEMATICAL ITALIC CAPITAL E
≈ <font> 0045 E latin capital letter e
1D439 *F* MATHEMATICAL ITALIC CAPITAL F
≈ <font> 0046 F latin capital letter f

1D43A	*G*	MATHEMATICAL ITALIC CAPITAL G
		≈ \<font\> 0047 G latin capital letter g
1D43B	*H*	MATHEMATICAL ITALIC CAPITAL H
		≈ \<font\> 0048 H latin capital letter h
1D43C	*I*	MATHEMATICAL ITALIC CAPITAL I
		≈ \<font\> 0049 I latin capital letter i
1D43D	*J*	MATHEMATICAL ITALIC CAPITAL J
		≈ \<font\> 004A J latin capital letter j
1D43E	*K*	MATHEMATICAL ITALIC CAPITAL K
		≈ \<font\> 004B K latin capital letter k
1D43F	*L*	MATHEMATICAL ITALIC CAPITAL L
		≈ \<font\> 004C L latin capital letter l
1D440	*M*	MATHEMATICAL ITALIC CAPITAL M
		≈ \<font\> 004D M latin capital letter m
1D441	*N*	MATHEMATICAL ITALIC CAPITAL N
		≈ \<font\> 004E N latin capital letter n
1D442	*O*	MATHEMATICAL ITALIC CAPITAL O
		≈ \<font\> 004F O latin capital letter o
1D443	*P*	MATHEMATICAL ITALIC CAPITAL P
		≈ \<font\> 0050 P latin capital letter p
1D444	*Q*	MATHEMATICAL ITALIC CAPITAL Q
		≈ \<font\> 0051 Q latin capital letter q
1D445	*R*	MATHEMATICAL ITALIC CAPITAL R
		≈ \<font\> 0052 R latin capital letter r
1D446	*S*	MATHEMATICAL ITALIC CAPITAL S
		≈ \<font\> 0053 S latin capital letter s
1D447	*T*	MATHEMATICAL ITALIC CAPITAL T
		≈ \<font\> 0054 T latin capital letter t
1D448	*U*	MATHEMATICAL ITALIC CAPITAL U
		≈ \<font\> 0055 U latin capital letter u
1D449	*V*	MATHEMATICAL ITALIC CAPITAL V
		≈ \<font\> 0056 V latin capital letter v
1D44A	*W*	MATHEMATICAL ITALIC CAPITAL W
		≈ \<font\> 0057 W latin capital letter w
1D44B	*X*	MATHEMATICAL ITALIC CAPITAL X
		≈ \<font\> 0058 X latin capital letter x
1D44C	*Y*	MATHEMATICAL ITALIC CAPITAL Y
		≈ \<font\> 0059 Y latin capital letter y
1D44D	*Z*	MATHEMATICAL ITALIC CAPITAL Z
		≈ \<font\> 005A Z latin capital letter z
1D44E	*a*	MATHEMATICAL ITALIC SMALL A
		≈ \<font\> 0061 a latin small letter a
1D44F	*b*	MATHEMATICAL ITALIC SMALL B
		≈ \<font\> 0062 b latin small letter b
1D450	*c*	MATHEMATICAL ITALIC SMALL C
		≈ \<font\> 0063 c latin small letter c
1D451	*d*	MATHEMATICAL ITALIC SMALL D
		≈ \<font\> 0064 d latin small letter d
1D452	*e*	MATHEMATICAL ITALIC SMALL E
		≈ \<font\> 0065 e latin small letter e
1D453	*f*	MATHEMATICAL ITALIC SMALL F
		≈ \<font\> 0066 f latin small letter f
1D454	*g*	MATHEMATICAL ITALIC SMALL G
		≈ \<font\> 0067 g latin small letter g
1D455	▨	\<reserved\>
		→ 210E *h* planck constant
1D456	*i*	MATHEMATICAL ITALIC SMALL I
		≈ \<font\> 0069 i latin small letter i
1D457	*j*	MATHEMATICAL ITALIC SMALL J
		≈ \<font\> 006A j latin small letter j
1D458	*k*	MATHEMATICAL ITALIC SMALL K
		≈ \<font\> 006B k latin small letter k

1D459	*l*	MATHEMATICAL ITALIC SMALL L
		≈ \<font\> 006C l latin small letter l
1D45A	*m*	MATHEMATICAL ITALIC SMALL M
		≈ \<font\> 006D m latin small letter m
1D45B	*n*	MATHEMATICAL ITALIC SMALL N
		≈ \<font\> 006E n latin small letter n
1D45C	*o*	MATHEMATICAL ITALIC SMALL O
		≈ \<font\> 006F o latin small letter o
1D45D	*p*	MATHEMATICAL ITALIC SMALL P
		≈ \<font\> 0070 p latin small letter p
1D45E	*q*	MATHEMATICAL ITALIC SMALL Q
		≈ \<font\> 0071 q latin small letter q
1D45F	*r*	MATHEMATICAL ITALIC SMALL R
		≈ \<font\> 0072 r latin small letter r
1D460	*s*	MATHEMATICAL ITALIC SMALL S
		≈ \<font\> 0073 s latin small letter s
1D461	*t*	MATHEMATICAL ITALIC SMALL T
		≈ \<font\> 0074 t latin small letter t
1D462	*u*	MATHEMATICAL ITALIC SMALL U
		≈ \<font\> 0075 u latin small letter u
1D463	*v*	MATHEMATICAL ITALIC SMALL V
		≈ \<font\> 0076 v latin small letter v
1D464	*w*	MATHEMATICAL ITALIC SMALL W
		≈ \<font\> 0077 w latin small letter w
1D465	*x*	MATHEMATICAL ITALIC SMALL X
		≈ \<font\> 0078 x latin small letter x
1D466	*y*	MATHEMATICAL ITALIC SMALL Y
		≈ \<font\> 0079 y latin small letter y
1D467	*z*	MATHEMATICAL ITALIC SMALL Z
		≈ \<font\> 007A z latin small letter z

Bold italic symbols

1D468	***A***	MATHEMATICAL BOLD ITALIC CAPITAL A
		≈ \<font\> 0041 A latin capital letter a
1D469	***B***	MATHEMATICAL BOLD ITALIC CAPITAL B
		≈ \<font\> 0042 B latin capital letter b
1D46A	***C***	MATHEMATICAL BOLD ITALIC CAPITAL C
		≈ \<font\> 0043 C latin capital letter c
1D46B	***D***	MATHEMATICAL BOLD ITALIC CAPITAL D
		≈ \<font\> 0044 D latin capital letter d
1D46C	***E***	MATHEMATICAL BOLD ITALIC CAPITAL E
		≈ \<font\> 0045 E latin capital letter e
1D46D	***F***	MATHEMATICAL BOLD ITALIC CAPITAL F
		≈ \<font\> 0046 F latin capital letter f
1D46E	***G***	MATHEMATICAL BOLD ITALIC CAPITAL G
		≈ \<font\> 0047 G latin capital letter g
1D46F	***H***	MATHEMATICAL BOLD ITALIC CAPITAL H
		≈ \<font\> 0048 H latin capital letter h
1D470	***I***	MATHEMATICAL BOLD ITALIC CAPITAL I
		≈ \<font\> 0049 I latin capital letter i
1D471	***J***	MATHEMATICAL BOLD ITALIC CAPITAL J
		≈ \<font\> 004A J latin capital letter j
1D472	***K***	MATHEMATICAL BOLD ITALIC CAPITAL K
		≈ \<font\> 004B K latin capital letter k
1D473	***L***	MATHEMATICAL BOLD ITALIC CAPITAL L
		≈ \<font\> 004C L latin capital letter l
1D474	***M***	MATHEMATICAL BOLD ITALIC CAPITAL M
		≈ \<font\> 004D M latin capital letter m
1D475	***N***	MATHEMATICAL BOLD ITALIC CAPITAL N
		≈ \<font\> 004E N latin capital letter n
1D476	***O***	MATHEMATICAL BOLD ITALIC CAPITAL O
		≈ \<font\> 004F O latin capital letter o

1D477   *P*   MATHEMATICAL BOLD ITALIC CAPITAL P
      ≈ <font> 0050 P latin capital letter p
1D478   *Q*   MATHEMATICAL BOLD ITALIC CAPITAL Q
      ≈ <font> 0051 Q latin capital letter q
1D479   *R*   MATHEMATICAL BOLD ITALIC CAPITAL R
      ≈ <font> 0052 R latin capital letter r
1D47A   *S*   MATHEMATICAL BOLD ITALIC CAPITAL S
      ≈ <font> 0053 S latin capital letter s
1D47B   *T*   MATHEMATICAL BOLD ITALIC CAPITAL T
      ≈ <font> 0054 T latin capital letter t
1D47C   *U*   MATHEMATICAL BOLD ITALIC CAPITAL U
      ≈ <font> 0055 U latin capital letter u
1D47D   *V*   MATHEMATICAL BOLD ITALIC CAPITAL V
      ≈ <font> 0056 V latin capital letter v
1D47E   *W*   MATHEMATICAL BOLD ITALIC CAPITAL W
      ≈ <font> 0057 W latin capital letter w
1D47F   *X*   MATHEMATICAL BOLD ITALIC CAPITAL X
      ≈ <font> 0058 X latin capital letter x
1D480   *Y*   MATHEMATICAL BOLD ITALIC CAPITAL Y
      ≈ <font> 0059 Y latin capital letter y
1D481   *Z*   MATHEMATICAL BOLD ITALIC CAPITAL Z
      ≈ <font> 005A Z latin capital letter z
1D482   *a*   MATHEMATICAL BOLD ITALIC SMALL A
      ≈ <font> 0061 a latin small letter a
1D483   *b*   MATHEMATICAL BOLD ITALIC SMALL B
      ≈ <font> 0062 b latin small letter b
1D484   *c*   MATHEMATICAL BOLD ITALIC SMALL C
      ≈ <font> 0063 c latin small letter c
1D485   *d*   MATHEMATICAL BOLD ITALIC SMALL D
      ≈ <font> 0064 d latin small letter d
1D486   *e*   MATHEMATICAL BOLD ITALIC SMALL E
      ≈ <font> 0065 e latin small letter e
1D487   *f*   MATHEMATICAL BOLD ITALIC SMALL F
      ≈ <font> 0066 f latin small letter f
1D488   *g*   MATHEMATICAL BOLD ITALIC SMALL G
      ≈ <font> 0067 g latin small letter g
1D489   *h*   MATHEMATICAL BOLD ITALIC SMALL H
      ≈ <font> 0068 h latin small letter h
1D48A   *i*   MATHEMATICAL BOLD ITALIC SMALL I
      ≈ <font> 0069 i latin small letter i
1D48B   *j*   MATHEMATICAL BOLD ITALIC SMALL J
      ≈ <font> 006A j latin small letter j
1D48C   *k*   MATHEMATICAL BOLD ITALIC SMALL K
      ≈ <font> 006B k latin small letter k
1D48D   *l*   MATHEMATICAL BOLD ITALIC SMALL L
      ≈ <font> 006C l latin small letter l
1D48E   *m*   MATHEMATICAL BOLD ITALIC SMALL M
      ≈ <font> 006D m latin small letter m
1D48F   *n*   MATHEMATICAL BOLD ITALIC SMALL N
      ≈ <font> 006E n latin small letter n
1D490   *o*   MATHEMATICAL BOLD ITALIC SMALL O
      ≈ <font> 006F o latin small letter o
1D491   *p*   MATHEMATICAL BOLD ITALIC SMALL P
      ≈ <font> 0070 p latin small letter p
1D492   *q*   MATHEMATICAL BOLD ITALIC SMALL Q
      ≈ <font> 0071 q latin small letter q
1D493   *r*   MATHEMATICAL BOLD ITALIC SMALL R
      ≈ <font> 0072 r latin small letter r
1D494   *s*   MATHEMATICAL BOLD ITALIC SMALL S
      ≈ <font> 0073 s latin small letter s
1D495   *t*   MATHEMATICAL BOLD ITALIC SMALL T
      ≈ <font> 0074 t latin small letter t

1D496   *u*   MATHEMATICAL BOLD ITALIC SMALL U
      ≈ <font> 0075 u latin small letter u
1D497   *v*   MATHEMATICAL BOLD ITALIC SMALL V
      ≈ <font> 0076 v latin small letter v
1D498   *w*   MATHEMATICAL BOLD ITALIC SMALL W
      ≈ <font> 0077 w latin small letter w
1D499   *x*   MATHEMATICAL BOLD ITALIC SMALL X
      ≈ <font> 0078 x latin small letter x
1D49A   *y*   MATHEMATICAL BOLD ITALIC SMALL Y
      ≈ <font> 0079 y latin small letter y
1D49B   *z*   MATHEMATICAL BOLD ITALIC SMALL Z
      ≈ <font> 007A z latin small letter z

Script symbols

Script symbols already encoded in the Letterlike Symbols block are omitted here to avoid duplicate encoding. Fonts that use a less elaborate style are also acceptable for many uses, as long as they can be distinguished from serifed and italic styles.

1D49C   𝒜   MATHEMATICAL SCRIPT CAPITAL A
      ≈ <font> 0041 A latin capital letter a
1D49D   ▨   <reserved>
      → 212C ℬ script capital b
1D49E   𝒞   MATHEMATICAL SCRIPT CAPITAL C
      ≈ <font> 0043 C latin capital letter c
1D49F   𝒟   MATHEMATICAL SCRIPT CAPITAL D
      ≈ <font> 0044 D latin capital letter d
1D4A0   ▨   <reserved>
      → 2130 ℰ script capital e
1D4A1   ▨   <reserved>
      → 2131 ℱ script capital f
1D4A2   𝒢   MATHEMATICAL SCRIPT CAPITAL G
      ≈ <font> 0047 G latin capital letter g
1D4A3   ▨   <reserved>
      → 210B ℋ script capital h
1D4A4   ▨   <reserved>
      → 2110 ℐ script capital i
1D4A5   𝒥   MATHEMATICAL SCRIPT CAPITAL J
      ≈ <font> 004A J latin capital letter j
1D4A6   𝒦   MATHEMATICAL SCRIPT CAPITAL K
      ≈ <font> 004B K latin capital letter k
1D4A7   ▨   <reserved>
      → 2112 ℒ script capital l
1D4A8   ▨   <reserved>
      → 2133 ℳ script capital m
1D4A9   𝒩   MATHEMATICAL SCRIPT CAPITAL N
      ≈ <font> 004E N latin capital letter n
1D4AA   𝒪   MATHEMATICAL SCRIPT CAPITAL O
      ≈ <font> 004F O latin capital letter o
1D4AB   𝒫   MATHEMATICAL SCRIPT CAPITAL P
      = power set
      ≈ <font> 0050 P latin capital letter p
1D4AC   𝒬   MATHEMATICAL SCRIPT CAPITAL Q
      ≈ <font> 0051 Q latin capital letter q
1D4AD   ▨   <reserved>
      → 211B ℛ script capital r
1D4AE   𝒮   MATHEMATICAL SCRIPT CAPITAL S
      ≈ <font> 0053 S latin capital letter s
1D4AF   𝒯   MATHEMATICAL SCRIPT CAPITAL T
      ≈ <font> 0054 T latin capital letter t
1D4B0   𝒰   MATHEMATICAL SCRIPT CAPITAL U
      ≈ <font> 0055 U latin capital letter u

1D4B1	𝒱	MATHEMATICAL SCRIPT CAPITAL V
		≈ \<font> 0056 V latin capital letter v
1D4B2	𝒲	MATHEMATICAL SCRIPT CAPITAL W
		≈ \<font> 0057 W latin capital letter w
1D4B3	𝒳	MATHEMATICAL SCRIPT CAPITAL X
		≈ \<font> 0058 X latin capital letter x
1D4B4	𝒴	MATHEMATICAL SCRIPT CAPITAL Y
		≈ \<font> 0059 Y latin capital letter y
1D4B5	𝒵	MATHEMATICAL SCRIPT CAPITAL Z
		≈ \<font> 005A Z latin capital letter z
1D4B6	𝒶	MATHEMATICAL SCRIPT SMALL A
		≈ \<font> 0061 a latin small letter a
1D4B7	𝒷	MATHEMATICAL SCRIPT SMALL B
		≈ \<font> 0062 b latin small letter b
1D4B8	𝒸	MATHEMATICAL SCRIPT SMALL C
		≈ \<font> 0063 c latin small letter c
1D4B9	𝒹	MATHEMATICAL SCRIPT SMALL D
		≈ \<font> 0064 d latin small letter d
1D4BA	▨	\<reserved>
		→ 212F 𝑒 script small e
1D4BB	𝒻	MATHEMATICAL SCRIPT SMALL F
		≈ \<font> 0066 f latin small letter f
1D4BC	▨	\<reserved>
		→ 210A 𝑔 script small g
1D4BD	𝒽	MATHEMATICAL SCRIPT SMALL H
		≈ \<font> 0068 h latin small letter h
1D4BE	𝒾	MATHEMATICAL SCRIPT SMALL I
		≈ \<font> 0069 i latin small letter i
1D4BF	𝒿	MATHEMATICAL SCRIPT SMALL J
		≈ \<font> 006A j latin small letter j
1D4C0	𝓀	MATHEMATICAL SCRIPT SMALL K
		≈ \<font> 006B k latin small letter k
1D4C1	𝓁	MATHEMATICAL SCRIPT SMALL L
		→ 2113 ℓ script small l
		≈ \<font> 006C l latin small letter l
1D4C2	𝓂	MATHEMATICAL SCRIPT SMALL M
		≈ \<font> 006D m latin small letter m
1D4C3	𝓃	MATHEMATICAL SCRIPT SMALL N
		≈ \<font> 006E n latin small letter n
1D4C4	▨	\<reserved>
		→ 2134 ℴ script small o
1D4C5	𝓅	MATHEMATICAL SCRIPT SMALL P
		≈ \<font> 0070 p latin small letter p
1D4C6	𝓆	MATHEMATICAL SCRIPT SMALL Q
		≈ \<font> 0071 q latin small letter q
1D4C7	𝓇	MATHEMATICAL SCRIPT SMALL R
		≈ \<font> 0072 r latin small letter r
1D4C8	𝓈	MATHEMATICAL SCRIPT SMALL S
		≈ \<font> 0073 s latin small letter s
1D4C9	𝓉	MATHEMATICAL SCRIPT SMALL T
		≈ \<font> 0074 t latin small letter t
1D4CA	𝓊	MATHEMATICAL SCRIPT SMALL U
		≈ \<font> 0075 u latin small letter u
1D4CB	𝓋	MATHEMATICAL SCRIPT SMALL V
		≈ \<font> 0076 v latin small letter v
1D4CC	𝓌	MATHEMATICAL SCRIPT SMALL W
		≈ \<font> 0077 w latin small letter w
1D4CD	𝓍	MATHEMATICAL SCRIPT SMALL X
		≈ \<font> 0078 x latin small letter x
1D4CE	𝓎	MATHEMATICAL SCRIPT SMALL Y
		≈ \<font> 0079 y latin small letter y

1D4CF	𝓏	MATHEMATICAL SCRIPT SMALL Z
		≈ \<font> 007A z latin small letter z

Bold script symbols

1D4D0	𝓐	MATHEMATICAL BOLD SCRIPT CAPITAL A
		≈ \<font> 0041 A latin capital letter a
1D4D1	𝓑	MATHEMATICAL BOLD SCRIPT CAPITAL B
		≈ \<font> 0042 B latin capital letter b
1D4D2	𝓒	MATHEMATICAL BOLD SCRIPT CAPITAL C
		≈ \<font> 0043 C latin capital letter c
1D4D3	𝓓	MATHEMATICAL BOLD SCRIPT CAPITAL D
		≈ \<font> 0044 D latin capital letter d
1D4D4	𝓔	MATHEMATICAL BOLD SCRIPT CAPITAL E
		≈ \<font> 0045 E latin capital letter e
1D4D5	𝓕	MATHEMATICAL BOLD SCRIPT CAPITAL F
		≈ \<font> 0046 F latin capital letter f
1D4D6	𝓖	MATHEMATICAL BOLD SCRIPT CAPITAL G
		≈ \<font> 0047 G latin capital letter g
1D4D7	𝓗	MATHEMATICAL BOLD SCRIPT CAPITAL H
		≈ \<font> 0048 H latin capital letter h
1D4D8	𝓘	MATHEMATICAL BOLD SCRIPT CAPITAL I
		≈ \<font> 0049 I latin capital letter i
1D4D9	𝓙	MATHEMATICAL BOLD SCRIPT CAPITAL J
		≈ \<font> 004A J latin capital letter j
1D4DA	𝓚	MATHEMATICAL BOLD SCRIPT CAPITAL K
		≈ \<font> 004B K latin capital letter k
1D4DB	𝓛	MATHEMATICAL BOLD SCRIPT CAPITAL L
		≈ \<font> 004C L latin capital letter l
1D4DC	𝓜	MATHEMATICAL BOLD SCRIPT CAPITAL M
		≈ \<font> 004D M latin capital letter m
1D4DD	𝓝	MATHEMATICAL BOLD SCRIPT CAPITAL N
		≈ \<font> 004E N latin capital letter n
1D4DE	𝓞	MATHEMATICAL BOLD SCRIPT CAPITAL O
		≈ \<font> 004F O latin capital letter o
1D4DF	𝓟	MATHEMATICAL BOLD SCRIPT CAPITAL P
		≈ \<font> 0050 P latin capital letter p
1D4E0	𝓠	MATHEMATICAL BOLD SCRIPT CAPITAL Q
		≈ \<font> 0051 Q latin capital letter q
1D4E1	𝓡	MATHEMATICAL BOLD SCRIPT CAPITAL R
		≈ \<font> 0052 R latin capital letter r
1D4E2	𝓢	MATHEMATICAL BOLD SCRIPT CAPITAL S
		≈ \<font> 0053 S latin capital letter s
1D4E3	𝓣	MATHEMATICAL BOLD SCRIPT CAPITAL T
		≈ \<font> 0054 T latin capital letter t
1D4E4	𝓤	MATHEMATICAL BOLD SCRIPT CAPITAL U
		≈ \<font> 0055 U latin capital letter u
1D4E5	𝓥	MATHEMATICAL BOLD SCRIPT CAPITAL V
		≈ \<font> 0056 V latin capital letter v
1D4E6	𝓦	MATHEMATICAL BOLD SCRIPT CAPITAL W
		≈ \<font> 0057 W latin capital letter w
1D4E7	𝓧	MATHEMATICAL BOLD SCRIPT CAPITAL X
		≈ \<font> 0058 X latin capital letter x
1D4E8	𝓨	MATHEMATICAL BOLD SCRIPT CAPITAL Y
		≈ \<font> 0059 Y latin capital letter y
1D4E9	𝓩	MATHEMATICAL BOLD SCRIPT CAPITAL Z
		≈ \<font> 005A Z latin capital letter z
1D4EA	𝓪	MATHEMATICAL BOLD SCRIPT SMALL A
		≈ \<font> 0061 a latin small letter a
1D4EB	𝓫	MATHEMATICAL BOLD SCRIPT SMALL B
		≈ \<font> 0062 b latin small letter b
1D4EC	𝓬	MATHEMATICAL BOLD SCRIPT SMALL C
		≈ \<font> 0063 c latin small letter c

1D4ED   𝒹   MATHEMATICAL BOLD SCRIPT SMALL D
≈ <font> 0064 d   latin small letter d

1D4EE   ℯ   MATHEMATICAL BOLD SCRIPT SMALL E
≈ <font> 0065 e   latin small letter e

1D4EF   𝒻   MATHEMATICAL BOLD SCRIPT SMALL F
≈ <font> 0066 f   latin small letter f

1D4F0   𝑔   MATHEMATICAL BOLD SCRIPT SMALL G
≈ <font> 0067 g   latin small letter g

1D4F1   ℎ   MATHEMATICAL BOLD SCRIPT SMALL H
≈ <font> 0068 h   latin small letter h

1D4F2   𝒾   MATHEMATICAL BOLD SCRIPT SMALL I
≈ <font> 0069 i   latin small letter i

1D4F3   𝒿   MATHEMATICAL BOLD SCRIPT SMALL J
≈ <font> 006A j   latin small letter j

1D4F4   𝓀   MATHEMATICAL BOLD SCRIPT SMALL K
≈ <font> 006B k   latin small letter k

1D4F5   𝓁   MATHEMATICAL BOLD SCRIPT SMALL L
≈ <font> 006C l   latin small letter l

1D4F6   𝓂   MATHEMATICAL BOLD SCRIPT SMALL M
≈ <font> 006D m   latin small letter m

1D4F7   𝓃   MATHEMATICAL BOLD SCRIPT SMALL N
≈ <font> 006E n   latin small letter n

1D4F8   𝓸   MATHEMATICAL BOLD SCRIPT SMALL O
≈ <font> 006F o   latin small letter o

1D4F9   𝓅   MATHEMATICAL BOLD SCRIPT SMALL P
≈ <font> 0070 p   latin small letter p

1D4FA   𝓆   MATHEMATICAL BOLD SCRIPT SMALL Q
≈ <font> 0071 q   latin small letter q

1D4FB   𝓇   MATHEMATICAL BOLD SCRIPT SMALL R
≈ <font> 0072 r   latin small letter r

1D4FC   𝓈   MATHEMATICAL BOLD SCRIPT SMALL S
≈ <font> 0073 s   latin small letter s

1D4FD   𝓉   MATHEMATICAL BOLD SCRIPT SMALL T
≈ <font> 0074 t   latin small letter t

1D4FE   𝓊   MATHEMATICAL BOLD SCRIPT SMALL U
≈ <font> 0075 u   latin small letter u

1D4FF   𝓋   MATHEMATICAL BOLD SCRIPT SMALL V
≈ <font> 0076 v   latin small letter v

1D500   𝓌   MATHEMATICAL BOLD SCRIPT SMALL W
≈ <font> 0077 w   latin small letter w

1D501   𝓍   MATHEMATICAL BOLD SCRIPT SMALL X
≈ <font> 0078 x   latin small letter x

1D502   𝓎   MATHEMATICAL BOLD SCRIPT SMALL Y
≈ <font> 0079 y   latin small letter y

1D503   𝓏   MATHEMATICAL BOLD SCRIPT SMALL Z
≈ <font> 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   𝔄   MATHEMATICAL FRAKTUR CAPITAL A
≈ <font> 0041 A   latin capital letter a

1D505   𝔅   MATHEMATICAL FRAKTUR CAPITAL B
≈ <font> 0042 B   latin capital letter b

1D506   🚫   <reserved>
→ 212D ℭ   black-letter capital c

1D507   𝔇   MATHEMATICAL FRAKTUR CAPITAL D
≈ <font> 0044 D   latin capital letter d

1D508   𝔈   MATHEMATICAL FRAKTUR CAPITAL E
≈ <font> 0045 E   latin capital letter e

1D509   𝔉   MATHEMATICAL FRAKTUR CAPITAL F
≈ <font> 0046 F   latin capital letter f

1D50A   𝔊   MATHEMATICAL FRAKTUR CAPITAL G
≈ <font> 0047 G   latin capital letter g

1D50B   🚫   <reserved>
→ 210C ℌ   black-letter capital h

1D50C   🚫   <reserved>
→ 2111 ℑ   black-letter capital i

1D50D   𝔍   MATHEMATICAL FRAKTUR CAPITAL J
≈ <font> 004A J   latin capital letter j

1D50E   𝔎   MATHEMATICAL FRAKTUR CAPITAL K
≈ <font> 004B K   latin capital letter k

1D50F   𝔏   MATHEMATICAL FRAKTUR CAPITAL L
≈ <font> 004C L   latin capital letter l

1D510   𝔐   MATHEMATICAL FRAKTUR CAPITAL M
= New Testament majority text
≈ <font> 004D M   latin capital letter m

1D511   𝔑   MATHEMATICAL FRAKTUR CAPITAL N
≈ <font> 004E N   latin capital letter n

1D512   𝔒   MATHEMATICAL FRAKTUR CAPITAL O
≈ <font> 004F O   latin capital letter o

1D513   𝔓   MATHEMATICAL FRAKTUR CAPITAL P
≈ <font> 0050 P   latin capital letter p

1D514   𝔔   MATHEMATICAL FRAKTUR CAPITAL Q
≈ <font> 0051 Q   latin capital letter q

1D515   🚫   <reserved>
→ 211C ℜ   black-letter capital r

1D516   𝔖   MATHEMATICAL FRAKTUR CAPITAL S
= Septuagint, Greek Old Testament
≈ <font> 0053 S   latin capital letter s

1D517   𝔗   MATHEMATICAL FRAKTUR CAPITAL T
≈ <font> 0054 T   latin capital letter t

1D518   𝔘   MATHEMATICAL FRAKTUR CAPITAL U
≈ <font> 0055 U   latin capital letter u

1D519   𝔙   MATHEMATICAL FRAKTUR CAPITAL V
≈ <font> 0056 V   latin capital letter v

1D51A   𝔚   MATHEMATICAL FRAKTUR CAPITAL W
≈ <font> 0057 W   latin capital letter w

1D51B   𝔛   MATHEMATICAL FRAKTUR CAPITAL X
≈ <font> 0058 X   latin capital letter x

1D51C   𝔜   MATHEMATICAL FRAKTUR CAPITAL Y
≈ <font> 0059 Y   latin capital letter y

1D51D   🚫   <reserved>
→ 2128 ℨ   black-letter capital z

1D51E   𝔞   MATHEMATICAL FRAKTUR SMALL A
≈ <font> 0061 a   latin small letter a

1D51F   𝔟   MATHEMATICAL FRAKTUR SMALL B
≈ <font> 0062 b   latin small letter b

1D520   𝔠   MATHEMATICAL FRAKTUR SMALL C
≈ <font> 0063 c   latin small letter c

1D521   𝔡   MATHEMATICAL FRAKTUR SMALL D
≈ <font> 0064 d   latin small letter d

1D522   𝔢   MATHEMATICAL FRAKTUR SMALL E
≈ <font> 0065 e   latin small letter e

1D523   𝔣   MATHEMATICAL FRAKTUR SMALL F
≈ <font> 0066 f   latin small letter f

1D524   𝔤   MATHEMATICAL FRAKTUR SMALL G
≈ <font> 0067 g   latin small letter g

1D525   𝔥   MATHEMATICAL FRAKTUR SMALL H
≈ <font> 0068 h   latin small letter h

1D526   𝔦   MATHEMATICAL FRAKTUR SMALL I
≈ <font> 0069 i   latin small letter i

1D527   𝔧   MATHEMATICAL FRAKTUR SMALL J
≈ <font> 006A j   latin small letter j

1D528	ℓ	MATHEMATICAL FRAKTUR SMALL K
		≈ \<font> 006B k latin small letter k
1D529	ℓ	MATHEMATICAL FRAKTUR SMALL L
		≈ \<font> 006C l latin small letter l
1D52A	𝔪	MATHEMATICAL FRAKTUR SMALL M
		≈ \<font> 006D m latin small letter m
1D52B	𝔫	MATHEMATICAL FRAKTUR SMALL N
		≈ \<font> 006E n latin small letter n
1D52C	𝔬	MATHEMATICAL FRAKTUR SMALL O
		≈ \<font> 006F o latin small letter o
1D52D	𝔭	MATHEMATICAL FRAKTUR SMALL P
		≈ \<font> 0070 p latin small letter p
1D52E	𝔮	MATHEMATICAL FRAKTUR SMALL Q
		≈ \<font> 0071 q latin small letter q
1D52F	𝔯	MATHEMATICAL FRAKTUR SMALL R
		≈ \<font> 0072 r latin small letter r
1D530	𝔰	MATHEMATICAL FRAKTUR SMALL S
		≈ \<font> 0073 s latin small letter s
1D531	𝔱	MATHEMATICAL FRAKTUR SMALL T
		≈ \<font> 0074 t latin small letter t
1D532	𝔲	MATHEMATICAL FRAKTUR SMALL U
		≈ \<font> 0075 u latin small letter u
1D533	𝔳	MATHEMATICAL FRAKTUR SMALL V
		≈ \<font> 0076 v latin small letter v
1D534	𝔴	MATHEMATICAL FRAKTUR SMALL W
		≈ \<font> 0077 w latin small letter w
1D535	𝔵	MATHEMATICAL FRAKTUR SMALL X
		≈ \<font> 0078 x latin small letter x
1D536	𝔶	MATHEMATICAL FRAKTUR SMALL Y
		≈ \<font> 0079 y latin small letter y
1D537	𝔷	MATHEMATICAL FRAKTUR SMALL Z
		≈ \<font> 007A z latin small letter z

Double-struck symbols

This style is sometimes known as open-face or blackboard-bold. Double-struck symbols already encoded in the Letterlike Symbols block and 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 right exists
		≈ \<font> 0041 A latin capital letter a
1D539	𝔹	MATHEMATICAL DOUBLE-STRUCK CAPITAL B
		≈ \<font> 0042 B latin capital letter b
1D53A	🚫	\<reserved>
		→ 2102 ℂ double-struck capital c
1D53B	𝔻	MATHEMATICAL DOUBLE-STRUCK CAPITAL D
		≈ \<font> 0044 D latin capital letter d
1D53C	𝔼	MATHEMATICAL DOUBLE-STRUCK CAPITAL E
		≈ \<font> 0045 E latin capital letter e
1D53D	𝔽	MATHEMATICAL DOUBLE-STRUCK CAPITAL F
		≈ \<font> 0046 F latin capital letter f
1D53E	𝔾	MATHEMATICAL DOUBLE-STRUCK CAPITAL G
		≈ \<font> 0047 G latin capital letter g
1D53F	🚫	\<reserved>
		→ 210D ℍ double-struck capital h
1D540	𝕀	MATHEMATICAL DOUBLE-STRUCK CAPITAL I
		≈ \<font> 0049 I latin capital letter i
1D541	𝕁	MATHEMATICAL DOUBLE-STRUCK CAPITAL J
		≈ \<font> 004A J latin capital letter j
1D542	𝕂	MATHEMATICAL DOUBLE-STRUCK CAPITAL K
		≈ \<font> 004B K latin capital letter k

1D543	𝕃	MATHEMATICAL DOUBLE-STRUCK CAPITAL L
		≈ \<font> 004C L latin capital letter l
1D544	𝕄	MATHEMATICAL DOUBLE-STRUCK CAPITAL M
		≈ \<font> 004D M latin capital letter m
1D545	🚫	\<reserved>
		→ 2115 ℕ double-struck capital n
1D546	𝕆	MATHEMATICAL DOUBLE-STRUCK CAPITAL O
		≈ \<font> 004F O latin capital letter o
1D547	🚫	\<reserved>
		→ 2119 ℙ double-struck capital p
1D548	🚫	\<reserved>
		→ 211A ℚ double-struck capital q
1D549	🚫	\<reserved>
		→ 211D ℝ double-struck capital r
1D54A	𝕊	MATHEMATICAL DOUBLE-STRUCK CAPITAL S
		≈ \<font> 0053 S latin capital letter s
1D54B	𝕋	MATHEMATICAL DOUBLE-STRUCK CAPITAL T
		≈ \<font> 0054 T latin capital letter t
1D54C	𝕌	MATHEMATICAL DOUBLE-STRUCK CAPITAL U
		≈ \<font> 0055 U latin capital letter u
1D54D	𝕍	MATHEMATICAL DOUBLE-STRUCK CAPITAL V
		≈ \<font> 0056 V latin capital letter v
1D54E	𝕎	MATHEMATICAL DOUBLE-STRUCK CAPITAL W
		≈ \<font> 0057 W latin capital letter w
1D54F	𝕏	MATHEMATICAL DOUBLE-STRUCK CAPITAL X
		≈ \<font> 0058 X latin capital letter x
1D550	𝕐	MATHEMATICAL DOUBLE-STRUCK CAPITAL Y
		≈ \<font> 0059 Y latin capital letter y
1D551	🚫	\<reserved>
		→ 2124 ℤ double-struck capital z
1D552	𝕒	MATHEMATICAL DOUBLE-STRUCK SMALL A
		≈ \<font> 0061 a latin small letter a
1D553	𝕓	MATHEMATICAL DOUBLE-STRUCK SMALL B
		≈ \<font> 0062 b latin small letter b
1D554	𝕔	MATHEMATICAL DOUBLE-STRUCK SMALL C
		≈ \<font> 0063 c latin small letter c
1D555	𝕕	MATHEMATICAL DOUBLE-STRUCK SMALL D
		≈ \<font> 0064 d latin small letter d
1D556	𝕖	MATHEMATICAL DOUBLE-STRUCK SMALL E
		≈ \<font> 0065 e latin small letter e
1D557	𝕗	MATHEMATICAL DOUBLE-STRUCK SMALL F
		≈ \<font> 0066 f latin small letter f
1D558	𝕘	MATHEMATICAL DOUBLE-STRUCK SMALL G
		≈ \<font> 0067 g latin small letter g
1D559	𝕙	MATHEMATICAL DOUBLE-STRUCK SMALL H
		≈ \<font> 0068 h latin small letter h
1D55A	𝕚	MATHEMATICAL DOUBLE-STRUCK SMALL I
		≈ \<font> 0069 i latin small letter i
1D55B	𝕛	MATHEMATICAL DOUBLE-STRUCK SMALL J
		≈ \<font> 006A j latin small letter j
1D55C	𝕜	MATHEMATICAL DOUBLE-STRUCK SMALL K
		≈ \<font> 006B k latin small letter k
1D55D	𝕝	MATHEMATICAL DOUBLE-STRUCK SMALL L
		≈ \<font> 006C l latin small letter l
1D55E	𝕞	MATHEMATICAL DOUBLE-STRUCK SMALL M
		≈ \<font> 006D m latin small letter m
1D55F	𝕟	MATHEMATICAL DOUBLE-STRUCK SMALL N
		≈ \<font> 006E n latin small letter n
1D560	𝕠	MATHEMATICAL DOUBLE-STRUCK SMALL O
		≈ \<font> 006F o latin small letter o
1D561	𝕡	MATHEMATICAL DOUBLE-STRUCK SMALL P
		≈ \<font> 0070 p latin small letter p

1D562	ꝗ	MATHEMATICAL DOUBLE-STRUCK SMALL Q
		≈ <font> 0071 q latin small letter q
1D563	ꝛ	MATHEMATICAL DOUBLE-STRUCK SMALL R
		≈ <font> 0072 r latin small letter r
1D564	ꝸ	MATHEMATICAL DOUBLE-STRUCK SMALL S
		≈ <font> 0073 s latin small letter s
1D565	ꝷ	MATHEMATICAL DOUBLE-STRUCK SMALL T
		≈ <font> 0074 t latin small letter t
1D566	ꝺ	MATHEMATICAL DOUBLE-STRUCK SMALL U
		≈ <font> 0075 u latin small letter u
1D567	Ꝺ	MATHEMATICAL DOUBLE-STRUCK SMALL V
		≈ <font> 0076 v latin small letter v
1D568	ꝼ	MATHEMATICAL DOUBLE-STRUCK SMALL W
		≈ <font> 0077 w latin small letter w
1D569	Ᵹ	MATHEMATICAL DOUBLE-STRUCK SMALL X
		≈ <font> 0078 x latin small letter x
1D56A	Ꝿ	MATHEMATICAL DOUBLE-STRUCK SMALL Y
		≈ <font> 0079 y latin small letter y
1D56B	ꝿ	MATHEMATICAL DOUBLE-STRUCK SMALL Z
		≈ <font> 007A z latin small letter z

Bold Fraktur symbols

1D56C	𝔄	MATHEMATICAL BOLD FRAKTUR CAPITAL A
		≈ <font> 0041 A latin capital letter a
1D56D	𝔅	MATHEMATICAL BOLD FRAKTUR CAPITAL B
		≈ <font> 0042 B latin capital letter b
1D56E	ℭ	MATHEMATICAL BOLD FRAKTUR CAPITAL C
		≈ <font> 0043 C latin capital letter c
1D56F	𝔇	MATHEMATICAL BOLD FRAKTUR CAPITAL D
		≈ <font> 0044 D latin capital letter d
1D570	𝔈	MATHEMATICAL BOLD FRAKTUR CAPITAL E
		≈ <font> 0045 E latin capital letter e
1D571	𝔉	MATHEMATICAL BOLD FRAKTUR CAPITAL F
		≈ <font> 0046 F latin capital letter f
1D572	𝔊	MATHEMATICAL BOLD FRAKTUR CAPITAL G
		≈ <font> 0047 G latin capital letter g
1D573	𝔥	MATHEMATICAL BOLD FRAKTUR CAPITAL H
		≈ <font> 0048 H latin capital letter h
1D574	𝔍	MATHEMATICAL BOLD FRAKTUR CAPITAL I
		≈ <font> 0049 I latin capital letter i
1D575	𝔍	MATHEMATICAL BOLD FRAKTUR CAPITAL J
		≈ <font> 004A J latin capital letter j
1D576	𝔎	MATHEMATICAL BOLD FRAKTUR CAPITAL K
		≈ <font> 004B K latin capital letter k
1D577	𝔏	MATHEMATICAL BOLD FRAKTUR CAPITAL L
		≈ <font> 004C L latin capital letter l
1D578	𝔐	MATHEMATICAL BOLD FRAKTUR CAPITAL M
		≈ <font> 004D M latin capital letter m
1D579	𝔑	MATHEMATICAL BOLD FRAKTUR CAPITAL N
		≈ <font> 004E N latin capital letter n
1D57A	𝔒	MATHEMATICAL BOLD FRAKTUR CAPITAL O
		≈ <font> 004F O latin capital letter o
1D57B	𝔓	MATHEMATICAL BOLD FRAKTUR CAPITAL P
		≈ <font> 0050 P latin capital letter p
1D57C	𝔔	MATHEMATICAL BOLD FRAKTUR CAPITAL Q
		≈ <font> 0051 Q latin capital letter q
1D57D	ℜ	MATHEMATICAL BOLD FRAKTUR CAPITAL R
		≈ <font> 0052 R latin capital letter r
1D57E	𝔖	MATHEMATICAL BOLD FRAKTUR CAPITAL S
		≈ <font> 0053 S latin capital letter s
1D57F	𝔗	MATHEMATICAL BOLD FRAKTUR CAPITAL T
		≈ <font> 0054 T latin capital letter t

1D580	𝔘	MATHEMATICAL BOLD FRAKTUR CAPITAL U
		≈ <font> 0055 U latin capital letter u
1D581	𝔙	MATHEMATICAL BOLD FRAKTUR CAPITAL V
		≈ <font> 0056 V latin capital letter v
1D582	𝔚	MATHEMATICAL BOLD FRAKTUR CAPITAL W
		≈ <font> 0057 W latin capital letter w
1D583	𝔛	MATHEMATICAL BOLD FRAKTUR CAPITAL X
		≈ <font> 0058 X latin capital letter x
1D584	𝔜	MATHEMATICAL BOLD FRAKTUR CAPITAL Y
		≈ <font> 0059 Y latin capital letter y
1D585	ℨ	MATHEMATICAL BOLD FRAKTUR CAPITAL Z
		≈ <font> 005A Z latin capital letter z
1D586	𝔞	MATHEMATICAL BOLD FRAKTUR SMALL A
		≈ <font> 0061 a latin small letter a
1D587	𝔟	MATHEMATICAL BOLD FRAKTUR SMALL B
		≈ <font> 0062 b latin small letter b
1D588	𝔠	MATHEMATICAL BOLD FRAKTUR SMALL C
		≈ <font> 0063 c latin small letter c
1D589	𝔡	MATHEMATICAL BOLD FRAKTUR SMALL D
		≈ <font> 0064 d latin small letter d
1D58A	𝔢	MATHEMATICAL BOLD FRAKTUR SMALL E
		≈ <font> 0065 e latin small letter e
1D58B	𝔣	MATHEMATICAL BOLD FRAKTUR SMALL F
		≈ <font> 0066 f latin small letter f
1D58C	𝔤	MATHEMATICAL BOLD FRAKTUR SMALL G
		≈ <font> 0067 g latin small letter g
1D58D	𝔥	MATHEMATICAL BOLD FRAKTUR SMALL H
		≈ <font> 0068 h latin small letter h
1D58E	𝔦	MATHEMATICAL BOLD FRAKTUR SMALL I
		≈ <font> 0069 i latin small letter i
1D58F	𝔧	MATHEMATICAL BOLD FRAKTUR SMALL J
		≈ <font> 006A j latin small letter j
1D590	𝔨	MATHEMATICAL BOLD FRAKTUR SMALL K
		≈ <font> 006B k latin small letter k
1D591	𝔩	MATHEMATICAL BOLD FRAKTUR SMALL L
		≈ <font> 006C l latin small letter l
1D592	𝔪	MATHEMATICAL BOLD FRAKTUR SMALL M
		≈ <font> 006D m latin small letter m
1D593	𝔫	MATHEMATICAL BOLD FRAKTUR SMALL N
		≈ <font> 006E n latin small letter n
1D594	𝔬	MATHEMATICAL BOLD FRAKTUR SMALL O
		≈ <font> 006F o latin small letter o
1D595	𝔭	MATHEMATICAL BOLD FRAKTUR SMALL P
		≈ <font> 0070 p latin small letter p
1D596	𝔮	MATHEMATICAL BOLD FRAKTUR SMALL Q
		≈ <font> 0071 q latin small letter q
1D597	𝔯	MATHEMATICAL BOLD FRAKTUR SMALL R
		≈ <font> 0072 r latin small letter r
1D598	𝔰	MATHEMATICAL BOLD FRAKTUR SMALL S
		≈ <font> 0073 s latin small letter s
1D599	𝔱	MATHEMATICAL BOLD FRAKTUR SMALL T
		≈ <font> 0074 t latin small letter t
1D59A	𝔲	MATHEMATICAL BOLD FRAKTUR SMALL U
		≈ <font> 0075 u latin small letter u
1D59B	𝔳	MATHEMATICAL BOLD FRAKTUR SMALL V
		≈ <font> 0076 v latin small letter v
1D59C	𝔴	MATHEMATICAL BOLD FRAKTUR SMALL W
		≈ <font> 0077 w latin small letter w
1D59D	𝔵	MATHEMATICAL BOLD FRAKTUR SMALL X
		≈ <font> 0078 x latin small letter x
1D59E	𝔶	MATHEMATICAL BOLD FRAKTUR SMALL Y
		≈ <font> 0079 y latin small letter y

1D59F ȝ MATHEMATICAL BOLD FRAKTUR SMALL Z
≈ <font> 007A z latin small letter z

Sans-serif symbols

1D5A0 A MATHEMATICAL SANS-SERIF CAPITAL A
≈ <font> 0041 A latin capital letter a
1D5A1 B MATHEMATICAL SANS-SERIF CAPITAL B
≈ <font> 0042 B latin capital letter b
1D5A2 C MATHEMATICAL SANS-SERIF CAPITAL C
≈ <font> 0043 C latin capital letter c
1D5A3 D MATHEMATICAL SANS-SERIF CAPITAL D
≈ <font> 0044 D latin capital letter d
1D5A4 E MATHEMATICAL SANS-SERIF CAPITAL E
≈ <font> 0045 E latin capital letter e
1D5A5 F MATHEMATICAL SANS-SERIF CAPITAL F
≈ <font> 0046 F latin capital letter f
1D5A6 G MATHEMATICAL SANS-SERIF CAPITAL G
≈ <font> 0047 G latin capital letter g
1D5A7 H MATHEMATICAL SANS-SERIF CAPITAL H
≈ <font> 0048 H latin capital letter h
1D5A8 I MATHEMATICAL SANS-SERIF CAPITAL I
≈ <font> 0049 I latin capital letter i
1D5A9 J MATHEMATICAL SANS-SERIF CAPITAL J
≈ <font> 004A J latin capital letter j
1D5AA K MATHEMATICAL SANS-SERIF CAPITAL K
≈ <font> 004B K latin capital letter k
1D5AB L MATHEMATICAL SANS-SERIF CAPITAL L
≈ <font> 004C L latin capital letter l
1D5AC M MATHEMATICAL SANS-SERIF CAPITAL M
≈ <font> 004D M latin capital letter m
1D5AD N MATHEMATICAL SANS-SERIF CAPITAL N
≈ <font> 004E N latin capital letter n
1D5AE O MATHEMATICAL SANS-SERIF CAPITAL O
≈ <font> 004F O latin capital letter o
1D5AF P MATHEMATICAL SANS-SERIF CAPITAL P
≈ <font> 0050 P latin capital letter p
1D5B0 Q MATHEMATICAL SANS-SERIF CAPITAL Q
≈ <font> 0051 Q latin capital letter q
1D5B1 R MATHEMATICAL SANS-SERIF CAPITAL R
≈ <font> 0052 R latin capital letter r
1D5B2 S MATHEMATICAL SANS-SERIF CAPITAL S
≈ <font> 0053 S latin capital letter s
1D5B3 T MATHEMATICAL SANS-SERIF CAPITAL T
≈ <font> 0054 T latin capital letter t
1D5B4 U MATHEMATICAL SANS-SERIF CAPITAL U
≈ <font> 0055 U latin capital letter u
1D5B5 V MATHEMATICAL SANS-SERIF CAPITAL V
≈ <font> 0056 V latin capital letter v
1D5B6 W MATHEMATICAL SANS-SERIF CAPITAL W
≈ <font> 0057 W latin capital letter w
1D5B7 X MATHEMATICAL SANS-SERIF CAPITAL X
≈ <font> 0058 X latin capital letter x
1D5B8 Y MATHEMATICAL SANS-SERIF CAPITAL Y
≈ <font> 0059 Y latin capital letter y
1D5B9 Z MATHEMATICAL SANS-SERIF CAPITAL Z
≈ <font> 005A Z latin capital letter z
1D5BA a MATHEMATICAL SANS-SERIF SMALL A
≈ <font> 0061 a latin small letter a
1D5BB b MATHEMATICAL SANS-SERIF SMALL B
≈ <font> 0062 b latin small letter b
1D5BC c MATHEMATICAL SANS-SERIF SMALL C
≈ <font> 0063 c latin small letter c

1D5BD d MATHEMATICAL SANS-SERIF SMALL D
≈ <font> 0064 d latin small letter d
1D5BE e MATHEMATICAL SANS-SERIF SMALL E
≈ <font> 0065 e latin small letter e
1D5BF f MATHEMATICAL SANS-SERIF SMALL F
≈ <font> 0066 f latin small letter f
1D5C0 g MATHEMATICAL SANS-SERIF SMALL G
≈ <font> 0067 g latin small letter g
1D5C1 h MATHEMATICAL SANS-SERIF SMALL H
≈ <font> 0068 h latin small letter h
1D5C2 i MATHEMATICAL SANS-SERIF SMALL I
≈ <font> 0069 i latin small letter i
1D5C3 j MATHEMATICAL SANS-SERIF SMALL J
≈ <font> 006A j latin small letter j
1D5C4 k MATHEMATICAL SANS-SERIF SMALL K
≈ <font> 006B k latin small letter k
1D5C5 l MATHEMATICAL SANS-SERIF SMALL L
≈ <font> 006C l latin small letter l
1D5C6 m MATHEMATICAL SANS-SERIF SMALL M
≈ <font> 006D m latin small letter m
1D5C7 n MATHEMATICAL SANS-SERIF SMALL N
≈ <font> 006E n latin small letter n
1D5C8 o MATHEMATICAL SANS-SERIF SMALL O
≈ <font> 006F o latin small letter o
1D5C9 p MATHEMATICAL SANS-SERIF SMALL P
≈ <font> 0070 p latin small letter p
1D5CA q MATHEMATICAL SANS-SERIF SMALL Q
≈ <font> 0071 q latin small letter q
1D5CB r MATHEMATICAL SANS-SERIF SMALL R
≈ <font> 0072 r latin small letter r
1D5CC s MATHEMATICAL SANS-SERIF SMALL S
≈ <font> 0073 s latin small letter s
1D5CD t MATHEMATICAL SANS-SERIF SMALL T
≈ <font> 0074 t latin small letter t
1D5CE u MATHEMATICAL SANS-SERIF SMALL U
≈ <font> 0075 u latin small letter u
1D5CF v MATHEMATICAL SANS-SERIF SMALL V
≈ <font> 0076 v latin small letter v
1D5D0 w MATHEMATICAL SANS-SERIF SMALL W
≈ <font> 0077 w latin small letter w
1D5D1 x MATHEMATICAL SANS-SERIF SMALL X
≈ <font> 0078 x latin small letter x
1D5D2 y MATHEMATICAL SANS-SERIF SMALL Y
≈ <font> 0079 y latin small letter y
1D5D3 z MATHEMATICAL SANS-SERIF SMALL Z
≈ <font> 007A z latin small letter z

Sans-serif bold symbols

1D5D4 A MATHEMATICAL SANS-SERIF BOLD CAPITAL A
≈ <font> 0041 A latin capital letter a
1D5D5 B MATHEMATICAL SANS-SERIF BOLD CAPITAL B
≈ <font> 0042 B latin capital letter b
1D5D6 C MATHEMATICAL SANS-SERIF BOLD CAPITAL C
≈ <font> 0043 C latin capital letter c
1D5D7 D MATHEMATICAL SANS-SERIF BOLD CAPITAL D
≈ <font> 0044 D latin capital letter d
1D5D8 E MATHEMATICAL SANS-SERIF BOLD CAPITAL E
≈ <font> 0045 E latin capital letter e
1D5D9 F MATHEMATICAL SANS-SERIF BOLD CAPITAL F
≈ <font> 0046 F latin capital letter f
1D5DA G MATHEMATICAL SANS-SERIF BOLD CAPITAL G
≈ <font> 0047 G latin capital letter g

1D5DB   **H**   MATHEMATICAL SANS-SERIF BOLD CAPITAL H
    ≈ <font> 0048 H latin capital letter h
1D5DC   **I**   MATHEMATICAL SANS-SERIF BOLD CAPITAL I
    ≈ <font> 0049 I latin capital letter i
1D5DD   **J**   MATHEMATICAL SANS-SERIF BOLD CAPITAL J
    ≈ <font> 004A J latin capital letter j
1D5DE   **K**   MATHEMATICAL SANS-SERIF BOLD CAPITAL K
    ≈ <font> 004B K latin capital letter k
1D5DF   **L**   MATHEMATICAL SANS-SERIF BOLD CAPITAL L
    ≈ <font> 004C L latin capital letter l
1D5E0   **M**   MATHEMATICAL SANS-SERIF BOLD CAPITAL M
    ≈ <font> 004D M latin capital letter m
1D5E1   **N**   MATHEMATICAL SANS-SERIF BOLD CAPITAL N
    ≈ <font> 004E N latin capital letter n
1D5E2   **O**   MATHEMATICAL SANS-SERIF BOLD CAPITAL O
    ≈ <font> 004F O latin capital letter o
1D5E3   **P**   MATHEMATICAL SANS-SERIF BOLD CAPITAL P
    ≈ <font> 0050 P latin capital letter p
1D5E4   **Q**   MATHEMATICAL SANS-SERIF BOLD CAPITAL Q
    ≈ <font> 0051 Q latin capital letter q
1D5E5   **R**   MATHEMATICAL SANS-SERIF BOLD CAPITAL R
    ≈ <font> 0052 R latin capital letter r
1D5E6   **S**   MATHEMATICAL SANS-SERIF BOLD CAPITAL S
    ≈ <font> 0053 S latin capital letter s
1D5E7   **T**   MATHEMATICAL SANS-SERIF BOLD CAPITAL T
    ≈ <font> 0054 T latin capital letter t
1D5E8   **U**   MATHEMATICAL SANS-SERIF BOLD CAPITAL U
    ≈ <font> 0055 U latin capital letter u
1D5E9   **V**   MATHEMATICAL SANS-SERIF BOLD CAPITAL V
    ≈ <font> 0056 V latin capital letter v
1D5EA   **W**   MATHEMATICAL SANS-SERIF BOLD CAPITAL W
    ≈ <font> 0057 W latin capital letter w
1D5EB   **X**   MATHEMATICAL SANS-SERIF BOLD CAPITAL X
    ≈ <font> 0058 X latin capital letter x
1D5EC   **Y**   MATHEMATICAL SANS-SERIF BOLD CAPITAL Y
    ≈ <font> 0059 Y latin capital letter y
1D5ED   **Z**   MATHEMATICAL SANS-SERIF BOLD CAPITAL Z
    ≈ <font> 005A Z latin capital letter z
1D5EE   **a**   MATHEMATICAL SANS-SERIF BOLD SMALL A
    ≈ <font> 0061 a latin small letter a
1D5EF   **b**   MATHEMATICAL SANS-SERIF BOLD SMALL B
    ≈ <font> 0062 b latin small letter b
1D5F0   **c**   MATHEMATICAL SANS-SERIF BOLD SMALL C
    ≈ <font> 0063 c latin small letter c
1D5F1   **d**   MATHEMATICAL SANS-SERIF BOLD SMALL D
    ≈ <font> 0064 d latin small letter d
1D5F2   **e**   MATHEMATICAL SANS-SERIF BOLD SMALL E
    ≈ <font> 0065 e latin small letter e
1D5F3   **f**   MATHEMATICAL SANS-SERIF BOLD SMALL F
    ≈ <font> 0066 f latin small letter f
1D5F4   **g**   MATHEMATICAL SANS-SERIF BOLD SMALL G
    ≈ <font> 0067 g latin small letter g
1D5F5   **h**   MATHEMATICAL SANS-SERIF BOLD SMALL H
    ≈ <font> 0068 h latin small letter h
1D5F6   **i**   MATHEMATICAL SANS-SERIF BOLD SMALL I
    ≈ <font> 0069 i latin small letter i
1D5F7   **j**   MATHEMATICAL SANS-SERIF BOLD SMALL J
    ≈ <font> 006A j latin small letter j
1D5F8   **k**   MATHEMATICAL SANS-SERIF BOLD SMALL K
    ≈ <font> 006B k latin small letter k
1D5F9   **l**   MATHEMATICAL SANS-SERIF BOLD SMALL L
    ≈ <font> 006C l latin small letter l

1D5FA   **m**   MATHEMATICAL SANS-SERIF BOLD SMALL M
    ≈ <font> 006D m latin small letter m
1D5FB   **n**   MATHEMATICAL SANS-SERIF BOLD SMALL N
    ≈ <font> 006E n latin small letter n
1D5FC   **o**   MATHEMATICAL SANS-SERIF BOLD SMALL O
    ≈ <font> 006F o latin small letter o
1D5FD   **p**   MATHEMATICAL SANS-SERIF BOLD SMALL P
    ≈ <font> 0070 p latin small letter p
1D5FE   **q**   MATHEMATICAL SANS-SERIF BOLD SMALL Q
    ≈ <font> 0071 q latin small letter q
1D5FF   **r**   MATHEMATICAL SANS-SERIF BOLD SMALL R
    ≈ <font> 0072 r latin small letter r
1D600   **s**   MATHEMATICAL SANS-SERIF BOLD SMALL S
    ≈ <font> 0073 s latin small letter s
1D601   **t**   MATHEMATICAL SANS-SERIF BOLD SMALL T
    ≈ <font> 0074 t latin small letter t
1D602   **u**   MATHEMATICAL SANS-SERIF BOLD SMALL U
    ≈ <font> 0075 u latin small letter u
1D603   **v**   MATHEMATICAL SANS-SERIF BOLD SMALL V
    ≈ <font> 0076 v latin small letter v
1D604   **w**   MATHEMATICAL SANS-SERIF BOLD SMALL W
    ≈ <font> 0077 w latin small letter w
1D605   **x**   MATHEMATICAL SANS-SERIF BOLD SMALL X
    ≈ <font> 0078 x latin small letter x
1D606   **y**   MATHEMATICAL SANS-SERIF BOLD SMALL Y
    ≈ <font> 0079 y latin small letter y
1D607   **z**   MATHEMATICAL SANS-SERIF BOLD SMALL Z
    ≈ <font> 007A z latin small letter z

Sans-serif italic symbols

1D608   *A*   MATHEMATICAL SANS-SERIF ITALIC CAPITAL A
    ≈ <font> 0041 A latin capital letter a
1D609   *B*   MATHEMATICAL SANS-SERIF ITALIC CAPITAL B
    ≈ <font> 0042 B latin capital letter b
1D60A   *C*   MATHEMATICAL SANS-SERIF ITALIC CAPITAL C
    ≈ <font> 0043 C latin capital letter c
1D60B   *D*   MATHEMATICAL SANS-SERIF ITALIC CAPITAL D
    ≈ <font> 0044 D latin capital letter d
1D60C   *E*   MATHEMATICAL SANS-SERIF ITALIC CAPITAL E
    ≈ <font> 0045 E latin capital letter e
1D60D   *F*   MATHEMATICAL SANS-SERIF ITALIC CAPITAL F
    ≈ <font> 0046 F latin capital letter f
1D60E   *G*   MATHEMATICAL SANS-SERIF ITALIC CAPITAL G
    ≈ <font> 0047 G latin capital letter g
1D60F   *H*   MATHEMATICAL SANS-SERIF ITALIC CAPITAL H
    ≈ <font> 0048 H latin capital letter h
1D610   *I*   MATHEMATICAL SANS-SERIF ITALIC CAPITAL I
    ≈ <font> 0049 I latin capital letter i
1D611   *J*   MATHEMATICAL SANS-SERIF ITALIC CAPITAL J
    ≈ <font> 004A J latin capital letter j
1D612   *K*   MATHEMATICAL SANS-SERIF ITALIC CAPITAL K
    ≈ <font> 004B K latin capital letter k
1D613   *L*   MATHEMATICAL SANS-SERIF ITALIC CAPITAL L
    ≈ <font> 004C L latin capital letter l
1D614   *M*   MATHEMATICAL SANS-SERIF ITALIC CAPITAL M
    ≈ <font> 004D M latin capital letter m
1D615   *N*   MATHEMATICAL SANS-SERIF ITALIC CAPITAL N
    ≈ <font> 004E N latin capital letter n
1D616   *O*   MATHEMATICAL SANS-SERIF ITALIC CAPITAL O
    ≈ <font> 004F O latin capital letter o
1D617   *P*   MATHEMATICAL SANS-SERIF ITALIC CAPITAL P
    ≈ <font> 0050 P latin capital letter p

1D618 *Q* MATHEMATICAL SANS-SERIF ITALIC CAPITAL Q
≈ <font> 0051 Q latin capital letter q

1D619 *R* MATHEMATICAL SANS-SERIF ITALIC CAPITAL R
≈ <font> 0052 R latin capital letter r

1D61A *S* MATHEMATICAL SANS-SERIF ITALIC CAPITAL S
≈ <font> 0053 S latin capital letter s

1D61B *T* MATHEMATICAL SANS-SERIF ITALIC CAPITAL T
≈ <font> 0054 T latin capital letter t

1D61C *U* MATHEMATICAL SANS-SERIF ITALIC CAPITAL U
≈ <font> 0055 U latin capital letter u

1D61D *V* MATHEMATICAL SANS-SERIF ITALIC CAPITAL V
≈ <font> 0056 V latin capital letter v

1D61E *W* MATHEMATICAL SANS-SERIF ITALIC CAPITAL W
≈ <font> 0057 W latin capital letter w

1D61F *X* MATHEMATICAL SANS-SERIF ITALIC CAPITAL X
≈ <font> 0058 X latin capital letter x

1D620 *Y* MATHEMATICAL SANS-SERIF ITALIC CAPITAL Y
≈ <font> 0059 Y latin capital letter y

1D621 *Z* MATHEMATICAL SANS-SERIF ITALIC CAPITAL Z
≈ <font> 005A Z latin capital letter z

1D622 *a* MATHEMATICAL SANS-SERIF ITALIC SMALL A
≈ <font> 0061 a latin small letter a

1D623 *b* MATHEMATICAL SANS-SERIF ITALIC SMALL B
≈ <font> 0062 b latin small letter b

1D624 *c* MATHEMATICAL SANS-SERIF ITALIC SMALL C
≈ <font> 0063 c latin small letter c

1D625 *d* MATHEMATICAL SANS-SERIF ITALIC SMALL D
≈ <font> 0064 d latin small letter d

1D626 *e* MATHEMATICAL SANS-SERIF ITALIC SMALL E
≈ <font> 0065 e latin small letter e

1D627 *f* MATHEMATICAL SANS-SERIF ITALIC SMALL F
≈ <font> 0066 f latin small letter f

1D628 *g* MATHEMATICAL SANS-SERIF ITALIC SMALL G
≈ <font> 0067 g latin small letter g

1D629 *h* MATHEMATICAL SANS-SERIF ITALIC SMALL H
≈ <font> 0068 h latin small letter h

1D62A *i* MATHEMATICAL SANS-SERIF ITALIC SMALL I
≈ <font> 0069 i latin small letter i

1D62B *j* MATHEMATICAL SANS-SERIF ITALIC SMALL J
≈ <font> 006A j latin small letter j

1D62C *k* MATHEMATICAL SANS-SERIF ITALIC SMALL K
≈ <font> 006B k latin small letter k

1D62D *l* MATHEMATICAL SANS-SERIF ITALIC SMALL L
≈ <font> 006C l latin small letter l

1D62E *m* MATHEMATICAL SANS-SERIF ITALIC SMALL M
≈ <font> 006D m latin small letter m

1D62F *n* MATHEMATICAL SANS-SERIF ITALIC SMALL N
≈ <font> 006E n latin small letter n

1D630 *o* MATHEMATICAL SANS-SERIF ITALIC SMALL O
≈ <font> 006F o latin small letter o

1D631 *p* MATHEMATICAL SANS-SERIF ITALIC SMALL P
≈ <font> 0070 p latin small letter p

1D632 *q* MATHEMATICAL SANS-SERIF ITALIC SMALL Q
≈ <font> 0071 q latin small letter q

1D633 *r* MATHEMATICAL SANS-SERIF ITALIC SMALL R
≈ <font> 0072 r latin small letter r

1D634 *s* MATHEMATICAL SANS-SERIF ITALIC SMALL S
≈ <font> 0073 s latin small letter s

1D635 *t* MATHEMATICAL SANS-SERIF ITALIC SMALL T
≈ <font> 0074 t latin small letter t

1D636 *u* MATHEMATICAL SANS-SERIF ITALIC SMALL U
≈ <font> 0075 u latin small letter u

1D637 *v* MATHEMATICAL SANS-SERIF ITALIC SMALL V
≈ <font> 0076 v latin small letter v

1D638 *w* MATHEMATICAL SANS-SERIF ITALIC SMALL W
≈ <font> 0077 w latin small letter w

1D639 *x* MATHEMATICAL SANS-SERIF ITALIC SMALL X
≈ <font> 0078 x latin small letter x

1D63A *y* MATHEMATICAL SANS-SERIF ITALIC SMALL Y
≈ <font> 0079 y latin small letter y

1D63B *z* MATHEMATICAL SANS-SERIF ITALIC SMALL Z
≈ <font> 007A z latin small letter z

Sans-serif bold italic symbols

1D63C *A* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL A
≈ <font> 0041 A latin capital letter a

1D63D *B* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL B
≈ <font> 0042 B latin capital letter b

1D63E *C* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL C
≈ <font> 0043 C latin capital letter c

1D63F *D* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL D
≈ <font> 0044 D latin capital letter d

1D640 *E* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL E
≈ <font> 0045 E latin capital letter e

1D641 *F* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL F
≈ <font> 0046 F latin capital letter f

1D642 *G* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL G
≈ <font> 0047 G latin capital letter g

1D643 *H* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL H
≈ <font> 0048 H latin capital letter h

1D644 *I* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL I
≈ <font> 0049 I latin capital letter i

1D645 *J* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL J
≈ <font> 004A J latin capital letter j

1D646 *K* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL K
≈ <font> 004B K latin capital letter k

1D647 *L* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL L
≈ <font> 004C L latin capital letter l

1D648 *M* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL M
≈ <font> 004D M latin capital letter m

1D649 *N* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL N
≈ <font> 004E N latin capital letter n

1D64A *O* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL O
≈ <font> 004F O latin capital letter o

1D64B *P* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL P
≈ <font> 0050 P latin capital letter p

1D64C *Q* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL Q
≈ <font> 0051 Q latin capital letter q

1D64D *R* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL R
≈ <font> 0052 R latin capital letter r

1D64E *S* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL S
≈ <font> 0053 S latin capital letter s

1D64F *T* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL T
≈ <font> 0054 T latin capital letter t

1D650 *U* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL U
≈ <font> 0055 U latin capital letter u

1D651 *V* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL V
≈ <font> 0056 V latin capital letter v

1D652 *W* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL W
≈ <font> 0057 W latin capital letter w

1D653 *X* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL X
≈ <font> 0058 X latin capital letter x

1D654 *Y* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL Y
≈ <font> 0059 Y latin capital letter y

1D655 *Z* MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL Z
≈ <font> 005A Z latin capital letter z

1D656 *a* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL A
≈ <font> 0061 a latin small letter a

1D657 *b* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL B
≈ <font> 0062 b latin small letter b

1D658 *c* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL C
≈ <font> 0063 c latin small letter c

1D659 *d* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL D
≈ <font> 0064 d latin small letter d

1D65A *e* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL E
≈ <font> 0065 e latin small letter e

1D65B *f* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL F
≈ <font> 0066 f latin small letter f

1D65C *g* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL G
≈ <font> 0067 g latin small letter g

1D65D *h* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL H
≈ <font> 0068 h latin small letter h

1D65E *i* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL I
≈ <font> 0069 i latin small letter i

1D65F *j* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL J
≈ <font> 006A j latin small letter j

1D660 *k* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL K
≈ <font> 006B k latin small letter k

1D661 *l* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL L
≈ <font> 006C l latin small letter l

1D662 *m* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL M
≈ <font> 006D m latin small letter m

1D663 *n* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL N
≈ <font> 006E n latin small letter n

1D664 *o* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL O
≈ <font> 006F o latin small letter o

1D665 *p* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL P
≈ <font> 0070 p latin small letter p

1D666 *q* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL Q
≈ <font> 0071 q latin small letter q

1D667 *r* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL R
≈ <font> 0072 r latin small letter r

1D668 *s* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL S
≈ <font> 0073 s latin small letter s

1D669 *t* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL T
≈ <font> 0074 t latin small letter t

1D66A *u* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL U
≈ <font> 0075 u latin small letter u

1D66B *v* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL V
≈ <font> 0076 v latin small letter v

1D66C *w* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL W
≈ <font> 0077 w latin small letter w

1D66D *x* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL X
≈ <font> 0078 x latin small letter x

1D66E *y* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL Y
≈ <font> 0079 y latin small letter y

1D66F *z* MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL Z
≈ <font> 007A z latin small letter z

Monospace symbols

1D670 A MATHEMATICAL MONOSPACE CAPITAL A
≈ <font> 0041 A latin capital letter a

1D671 B MATHEMATICAL MONOSPACE CAPITAL B
≈ <font> 0042 B latin capital letter b

1D672 C MATHEMATICAL MONOSPACE CAPITAL C
≈ <font> 0043 C latin capital letter c

1D673 D MATHEMATICAL MONOSPACE CAPITAL D
≈ <font> 0044 D latin capital letter d

1D674 E MATHEMATICAL MONOSPACE CAPITAL E
≈ <font> 0045 E latin capital letter e

1D675 F MATHEMATICAL MONOSPACE CAPITAL F
≈ <font> 0046 F latin capital letter f

1D676 G MATHEMATICAL MONOSPACE CAPITAL G
≈ <font> 0047 G latin capital letter g

1D677 H MATHEMATICAL MONOSPACE CAPITAL H
≈ <font> 0048 H latin capital letter h

1D678 I MATHEMATICAL MONOSPACE CAPITAL I
≈ <font> 0049 I latin capital letter i

1D679 J MATHEMATICAL MONOSPACE CAPITAL J
≈ <font> 004A J latin capital letter j

1D67A	K	MATHEMATICAL MONOSPACE CAPITAL K
		≈ <font> 004B K latin capital letter k
1D67B	L	MATHEMATICAL MONOSPACE CAPITAL L
		≈ <font> 004C L latin capital letter l
1D67C	M	MATHEMATICAL MONOSPACE CAPITAL M
		≈ <font> 004D M latin capital letter m
1D67D	N	MATHEMATICAL MONOSPACE CAPITAL N
		≈ <font> 004E N latin capital letter n
1D67E	O	MATHEMATICAL MONOSPACE CAPITAL O
		≈ <font> 004F O latin capital letter o
1D67F	P	MATHEMATICAL MONOSPACE CAPITAL P
		≈ <font> 0050 P latin capital letter p
1D680	Q	MATHEMATICAL MONOSPACE CAPITAL Q
		≈ <font> 0051 Q latin capital letter q
1D681	R	MATHEMATICAL MONOSPACE CAPITAL R
		≈ <font> 0052 R latin capital letter r
1D682	S	MATHEMATICAL MONOSPACE CAPITAL S
		≈ <font> 0053 S latin capital letter s
1D683	T	MATHEMATICAL MONOSPACE CAPITAL T
		≈ <font> 0054 T latin capital letter t
1D684	U	MATHEMATICAL MONOSPACE CAPITAL U
		≈ <font> 0055 U latin capital letter u
1D685	V	MATHEMATICAL MONOSPACE CAPITAL V
		≈ <font> 0056 V latin capital letter v
1D686	W	MATHEMATICAL MONOSPACE CAPITAL W
		≈ <font> 0057 W latin capital letter w
1D687	X	MATHEMATICAL MONOSPACE CAPITAL X
		≈ <font> 0058 X latin capital letter x
1D688	Y	MATHEMATICAL MONOSPACE CAPITAL Y
		≈ <font> 0059 Y latin capital letter y
1D689	Z	MATHEMATICAL MONOSPACE CAPITAL Z
		≈ <font> 005A Z latin capital letter z
1D68A	a	MATHEMATICAL MONOSPACE SMALL A
		≈ <font> 0061 a latin small letter a
1D68B	b	MATHEMATICAL MONOSPACE SMALL B
		≈ <font> 0062 b latin small letter b
1D68C	c	MATHEMATICAL MONOSPACE SMALL C
		≈ <font> 0063 c latin small letter c
1D68D	d	MATHEMATICAL MONOSPACE SMALL D
		≈ <font> 0064 d latin small letter d
1D68E	e	MATHEMATICAL MONOSPACE SMALL E
		≈ <font> 0065 e latin small letter e
1D68F	f	MATHEMATICAL MONOSPACE SMALL F
		≈ <font> 0066 f latin small letter f
1D690	g	MATHEMATICAL MONOSPACE SMALL G
		≈ <font> 0067 g latin small letter g
1D691	h	MATHEMATICAL MONOSPACE SMALL H
		≈ <font> 0068 h latin small letter h
1D692	i	MATHEMATICAL MONOSPACE SMALL I
		≈ <font> 0069 i latin small letter i
1D693	j	MATHEMATICAL MONOSPACE SMALL J
		≈ <font> 006A j latin small letter j
1D694	k	MATHEMATICAL MONOSPACE SMALL K
		≈ <font> 006B k latin small letter k
1D695	l	MATHEMATICAL MONOSPACE SMALL L
		≈ <font> 006C l latin small letter l
1D696	m	MATHEMATICAL MONOSPACE SMALL M
		≈ <font> 006D m latin small letter m
1D697	n	MATHEMATICAL MONOSPACE SMALL N
		≈ <font> 006E n latin small letter n
1D698	o	MATHEMATICAL MONOSPACE SMALL O
		≈ <font> 006F o latin small letter o

1D699	p	MATHEMATICAL MONOSPACE SMALL P
		≈ <font> 0070 p latin small letter p
1D69A	q	MATHEMATICAL MONOSPACE SMALL Q
		≈ <font> 0071 q latin small letter q
1D69B	r	MATHEMATICAL MONOSPACE SMALL R
		≈ <font> 0072 r latin small letter r
1D69C	s	MATHEMATICAL MONOSPACE SMALL S
		≈ <font> 0073 s latin small letter s
1D69D	t	MATHEMATICAL MONOSPACE SMALL T
		≈ <font> 0074 t latin small letter t
1D69E	u	MATHEMATICAL MONOSPACE SMALL U
		≈ <font> 0075 u latin small letter u
1D69F	v	MATHEMATICAL MONOSPACE SMALL V
		≈ <font> 0076 v latin small letter v
1D6A0	w	MATHEMATICAL MONOSPACE SMALL W
		≈ <font> 0077 w latin small letter w
1D6A1	x	MATHEMATICAL MONOSPACE SMALL X
		≈ <font> 0078 x latin small letter x
1D6A2	y	MATHEMATICAL MONOSPACE SMALL Y
		≈ <font> 0079 y latin small letter y
1D6A3	z	MATHEMATICAL MONOSPACE SMALL Z
		≈ <font> 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	ı	MATHEMATICAL ITALIC SMALL DOTLESS I
		= \imath
		→ 0131 ı latin small letter dotless i
		→ 1D456 i mathematical italic small i
		≈ <font> 0131 ı latin small letter dotless i
1D6A5	ȷ	MATHEMATICAL ITALIC SMALL DOTLESS J
		= \jmath
		→ 0237 ȷ latin small letter dotless j
		→ 1D457 j mathematical italic small j
		≈ <font> 0237 ȷ latin small letter dotless j

Bold Greek symbols

1D6A8	**A**	MATHEMATICAL BOLD CAPITAL ALPHA
		≈ <font> 0391 A greek capital letter alpha
1D6A9	**B**	MATHEMATICAL BOLD CAPITAL BETA
		≈ <font> 0392 B greek capital letter beta
1D6AA	**Γ**	MATHEMATICAL BOLD CAPITAL GAMMA
		≈ <font> 0393 Γ greek capital letter gamma
1D6AB	**Δ**	MATHEMATICAL BOLD CAPITAL DELTA
		≈ <font> 0394 Δ greek capital letter delta
1D6AC	**E**	MATHEMATICAL BOLD CAPITAL EPSILON
		≈ <font> 0395 E greek capital letter epsilon
1D6AD	**Z**	MATHEMATICAL BOLD CAPITAL ZETA
		≈ <font> 0396 Z greek capital letter zeta
1D6AE	**H**	MATHEMATICAL BOLD CAPITAL ETA
		≈ <font> 0397 H greek capital letter eta
1D6AF	**Θ**	MATHEMATICAL BOLD CAPITAL THETA
		≈ <font> 0398 Θ greek capital letter theta
1D6B0	**I**	MATHEMATICAL BOLD CAPITAL IOTA
		≈ <font> 0399 I greek capital letter iota
1D6B1	**K**	MATHEMATICAL BOLD CAPITAL KAPPA
		≈ <font> 039A K greek capital letter kappa
1D6B2	**Λ**	MATHEMATICAL BOLD CAPITAL LAMDA
		≈ <font> 039B Λ greek capital letter lamda
1D6B3	**M**	MATHEMATICAL BOLD CAPITAL MU
		≈ <font> 039C M greek capital letter mu

1D6B4	$\mathbf{N}$	MATHEMATICAL BOLD CAPITAL NU
		≈ <font> 039D N greek capital letter nu
1D6B5	$\boldsymbol{\Xi}$	MATHEMATICAL BOLD CAPITAL XI
		≈ <font> 039E Ξ greek capital letter xi
1D6B6	$\mathbf{O}$	MATHEMATICAL BOLD CAPITAL OMICRON
		≈ <font> 039F O greek capital letter omicron
1D6B7	$\boldsymbol{\Pi}$	MATHEMATICAL BOLD CAPITAL PI
		≈ <font> 03A0 Π greek capital letter pi
1D6B8	$\mathbf{P}$	MATHEMATICAL BOLD CAPITAL RHO
		≈ <font> 03A1 P greek capital letter rho
1D6B9	$\boldsymbol{\Theta}$	MATHEMATICAL BOLD CAPITAL THETA SYMBOL
		≈ <font> 03F4 Θ greek capital theta symbol
1D6BA	$\boldsymbol{\Sigma}$	MATHEMATICAL BOLD CAPITAL SIGMA
		≈ <font> 03A3 Σ greek capital letter sigma
1D6BB	$\mathbf{T}$	MATHEMATICAL BOLD CAPITAL TAU
		≈ <font> 03A4 T greek capital letter tau
1D6BC	$\boldsymbol{\Upsilon}$	MATHEMATICAL BOLD CAPITAL UPSILON
		≈ <font> 03A5 Y greek capital letter upsilon
1D6BD	$\boldsymbol{\Phi}$	MATHEMATICAL BOLD CAPITAL PHI
		≈ <font> 03A6 Φ greek capital letter phi
1D6BE	$\mathbf{X}$	MATHEMATICAL BOLD CAPITAL CHI
		≈ <font> 03A7 X greek capital letter chi
1D6BF	$\boldsymbol{\Psi}$	MATHEMATICAL BOLD CAPITAL PSI
		≈ <font> 03A8 Ψ greek capital letter psi
1D6C0	$\boldsymbol{\Omega}$	MATHEMATICAL BOLD CAPITAL OMEGA
		≈ <font> 03A9 Ω greek capital letter omega
1D6C1	$\boldsymbol{\nabla}$	MATHEMATICAL BOLD NABLA
		≈ <font> 2207 ∇ nabla
1D6C2	$\boldsymbol{\alpha}$	MATHEMATICAL BOLD SMALL ALPHA
		≈ <font> 03B1 α greek small letter alpha
1D6C3	$\boldsymbol{\beta}$	MATHEMATICAL BOLD SMALL BETA
		≈ <font> 03B2 β greek small letter beta
1D6C4	$\boldsymbol{\gamma}$	MATHEMATICAL BOLD SMALL GAMMA
		≈ <font> 03B3 γ greek small letter gamma
1D6C5	$\boldsymbol{\delta}$	MATHEMATICAL BOLD SMALL DELTA
		≈ <font> 03B4 δ greek small letter delta
1D6C6	$\boldsymbol{\varepsilon}$	MATHEMATICAL BOLD SMALL EPSILON
		≈ <font> 03B5 ε greek small letter epsilon
1D6C7	$\boldsymbol{\zeta}$	MATHEMATICAL BOLD SMALL ZETA
		≈ <font> 03B6 ζ greek small letter zeta
1D6C8	$\boldsymbol{\eta}$	MATHEMATICAL BOLD SMALL ETA
		≈ <font> 03B7 η greek small letter eta
1D6C9	$\boldsymbol{\theta}$	MATHEMATICAL BOLD SMALL THETA
		≈ <font> 03B8 θ greek small letter theta
1D6CA	$\boldsymbol{\iota}$	MATHEMATICAL BOLD SMALL IOTA
		≈ <font> 03B9 ι greek small letter iota
1D6CB	$\boldsymbol{\kappa}$	MATHEMATICAL BOLD SMALL KAPPA
		≈ <font> 03BA κ greek small letter kappa
1D6CC	$\boldsymbol{\lambda}$	MATHEMATICAL BOLD SMALL LAMDA
		≈ <font> 03BB λ greek small letter lamda
1D6CD	$\boldsymbol{\mu}$	MATHEMATICAL BOLD SMALL MU
		≈ <font> 03BC μ greek small letter mu
1D6CE	$\boldsymbol{\nu}$	MATHEMATICAL BOLD SMALL NU
		≈ <font> 03BD ν greek small letter nu
1D6CF	$\boldsymbol{\xi}$	MATHEMATICAL BOLD SMALL XI
		≈ <font> 03BE ξ greek small letter xi
1D6D0	$\mathbf{o}$	MATHEMATICAL BOLD SMALL OMICRON
		≈ <font> 03BF o greek small letter omicron
1D6D1	$\boldsymbol{\pi}$	MATHEMATICAL BOLD SMALL PI
		≈ <font> 03C0 π greek small letter pi
1D6D2	$\boldsymbol{\rho}$	MATHEMATICAL BOLD SMALL RHO
		≈ <font> 03C1 ρ greek small letter rho

1D6D3	$\boldsymbol{\varsigma}$	MATHEMATICAL BOLD SMALL FINAL SIGMA
		≈ <font> 03C2 ς greek small letter final sigma
1D6D4	$\boldsymbol{\sigma}$	MATHEMATICAL BOLD SMALL SIGMA
		≈ <font> 03C3 σ greek small letter sigma
1D6D5	$\boldsymbol{\tau}$	MATHEMATICAL BOLD SMALL TAU
		≈ <font> 03C4 τ greek small letter tau
1D6D6	$\boldsymbol{\upsilon}$	MATHEMATICAL BOLD SMALL UPSILON
		≈ <font> 03C5 υ greek small letter upsilon
1D6D7	$\boldsymbol{\varphi}$	MATHEMATICAL BOLD SMALL PHI
		≈ <font> 03C6 φ greek small letter phi
1D6D8	$\boldsymbol{\chi}$	MATHEMATICAL BOLD SMALL CHI
		≈ <font> 03C7 χ greek small letter chi
1D6D9	$\boldsymbol{\psi}$	MATHEMATICAL BOLD SMALL PSI
		≈ <font> 03C8 ψ greek small letter psi
1D6DA	$\boldsymbol{\omega}$	MATHEMATICAL BOLD SMALL OMEGA
		≈ <font> 03C9 ω greek small letter omega

Additional bold Greek symbols

1D6DB	$\boldsymbol{\partial}$	MATHEMATICAL BOLD PARTIAL DIFFERENTIAL
		≈ <font> 2202 ∂ partial differential
1D6DC	$\boldsymbol{\epsilon}$	MATHEMATICAL BOLD EPSILON SYMBOL
		≈ <font> 03F5 ϵ greek lunate epsilon symbol
1D6DD	$\boldsymbol{\vartheta}$	MATHEMATICAL BOLD THETA SYMBOL
		≈ <font> 03D1 ϑ greek theta symbol
1D6DE	$\boldsymbol{\varkappa}$	MATHEMATICAL BOLD KAPPA SYMBOL
		≈ <font> 03F0 $\varkappa$ greek kappa symbol
1D6DF	$\boldsymbol{\phi}$	MATHEMATICAL BOLD PHI SYMBOL
		≈ <font> 03D5 ϕ greek phi symbol
1D6E0	$\boldsymbol{\varrho}$	MATHEMATICAL BOLD RHO SYMBOL
		≈ <font> 03F1 ϱ greek rho symbol
1D6E1	$\boldsymbol{\varpi}$	MATHEMATICAL BOLD PI SYMBOL
		≈ <font> 03D6 ϖ greek pi symbol

Italic Greek symbols

1D6E2	A	MATHEMATICAL ITALIC CAPITAL ALPHA
		≈ <font> 0391 A greek capital letter alpha
1D6E3	B	MATHEMATICAL ITALIC CAPITAL BETA
		≈ <font> 0392 B greek capital letter beta
1D6E4	Γ	MATHEMATICAL ITALIC CAPITAL GAMMA
		≈ <font> 0393 Γ greek capital letter gamma
1D6E5	Δ	MATHEMATICAL ITALIC CAPITAL DELTA
		≈ <font> 0394 Δ greek capital letter delta
1D6E6	E	MATHEMATICAL ITALIC CAPITAL EPSILON
		≈ <font> 0395 E greek capital letter epsilon
1D6E7	Z	MATHEMATICAL ITALIC CAPITAL ZETA
		≈ <font> 0396 Z greek capital letter zeta
1D6E8	H	MATHEMATICAL ITALIC CAPITAL ETA
		≈ <font> 0397 H greek capital letter eta
1D6E9	Θ	MATHEMATICAL ITALIC CAPITAL THETA
		≈ <font> 0398 Θ greek capital letter theta
1D6EA	I	MATHEMATICAL ITALIC CAPITAL IOTA
		≈ <font> 0399 I greek capital letter iota
1D6EB	K	MATHEMATICAL ITALIC CAPITAL KAPPA
		≈ <font> 039A K greek capital letter kappa
1D6EC	Λ	MATHEMATICAL ITALIC CAPITAL LAMDA
		≈ <font> 039B Λ greek capital letter lamda
1D6ED	M	MATHEMATICAL ITALIC CAPITAL MU
		≈ <font> 039C M greek capital letter mu
1D6EE	N	MATHEMATICAL ITALIC CAPITAL NU
		≈ <font> 039D N greek capital letter nu
1D6EF	Ξ	MATHEMATICAL ITALIC CAPITAL XI
		≈ <font> 039E Ξ greek capital letter xi

1D6F0	O	MATHEMATICAL ITALIC CAPITAL OMICRON
		≈ <font> 039F O greek capital letter omicron
1D6F1	Π	MATHEMATICAL ITALIC CAPITAL PI
		≈ <font> 03A0 Π greek capital letter pi
1D6F2	P	MATHEMATICAL ITALIC CAPITAL RHO
		≈ <font> 03A1 P greek capital letter rho
1D6F3	Θ	MATHEMATICAL ITALIC CAPITAL THETA SYMBOL
		≈ <font> 03F4 ϴ greek capital theta symbol
1D6F4	Σ	MATHEMATICAL ITALIC CAPITAL SIGMA
		≈ <font> 03A3 Σ greek capital letter sigma
1D6F5	T	MATHEMATICAL ITALIC CAPITAL TAU
		≈ <font> 03A4 T greek capital letter tau
1D6F6	Y	MATHEMATICAL ITALIC CAPITAL UPSILON
		≈ <font> 03A5 Y greek capital letter upsilon
1D6F7	Φ	MATHEMATICAL ITALIC CAPITAL PHI
		≈ <font> 03A6 Φ greek capital letter phi
1D6F8	X	MATHEMATICAL ITALIC CAPITAL CHI
		≈ <font> 03A7 X greek capital letter chi
1D6F9	Ψ	MATHEMATICAL ITALIC CAPITAL PSI
		≈ <font> 03A8 Ψ greek capital letter psi
1D6FA	Ω	MATHEMATICAL ITALIC CAPITAL OMEGA
		≈ <font> 03A9 Ω greek capital letter omega
1D6FB	∇	MATHEMATICAL ITALIC NABLA
		≈ <font> 2207 ∇ nabla
1D6FC	α	MATHEMATICAL ITALIC SMALL ALPHA
		≈ <font> 03B1 α greek small letter alpha
1D6FD	β	MATHEMATICAL ITALIC SMALL BETA
		≈ <font> 03B2 β greek small letter beta
1D6FE	γ	MATHEMATICAL ITALIC SMALL GAMMA
		≈ <font> 03B3 γ greek small letter gamma
1D6FF	δ	MATHEMATICAL ITALIC SMALL DELTA
		≈ <font> 03B4 δ greek small letter delta
1D700	ϵ	MATHEMATICAL ITALIC SMALL EPSILON
		≈ <font> 03B5 ε greek small letter epsilon
1D701	ζ	MATHEMATICAL ITALIC SMALL ZETA
		≈ <font> 03B6 ζ greek small letter zeta
1D702	η	MATHEMATICAL ITALIC SMALL ETA
		≈ <font> 03B7 η greek small letter eta
1D703	θ	MATHEMATICAL ITALIC SMALL THETA
		≈ <font> 03B8 θ greek small letter theta
1D704	ι	MATHEMATICAL ITALIC SMALL IOTA
		≈ <font> 03B9 ι greek small letter iota
1D705	κ	MATHEMATICAL ITALIC SMALL KAPPA
		≈ <font> 03BA κ greek small letter kappa
1D706	λ	MATHEMATICAL ITALIC SMALL LAMDA
		≈ <font> 03BB λ greek small letter lamda
1D707	μ	MATHEMATICAL ITALIC SMALL MU
		≈ <font> 03BC μ greek small letter mu
1D708	ν	MATHEMATICAL ITALIC SMALL NU
		≈ <font> 03BD ν greek small letter nu
1D709	ξ	MATHEMATICAL ITALIC SMALL XI
		≈ <font> 03BE ξ greek small letter xi
1D70A	o	MATHEMATICAL ITALIC SMALL OMICRON
		≈ <font> 03BF o greek small letter omicron
1D70B	π	MATHEMATICAL ITALIC SMALL PI
		≈ <font> 03C0 π greek small letter pi
1D70C	ρ	MATHEMATICAL ITALIC SMALL RHO
		≈ <font> 03C1 ρ greek small letter rho
1D70D	ς	MATHEMATICAL ITALIC SMALL FINAL SIGMA
		≈ <font> 03C2 ς greek small letter final sigma
1D70E	σ	MATHEMATICAL ITALIC SMALL SIGMA
		≈ <font> 03C3 σ greek small letter sigma

1D70F	τ	MATHEMATICAL ITALIC SMALL TAU
		≈ <font> 03C4 τ greek small letter tau
1D710	υ	MATHEMATICAL ITALIC SMALL UPSILON
		≈ <font> 03C5 υ greek small letter upsilon
1D711	φ	MATHEMATICAL ITALIC SMALL PHI
		≈ <font> 03C6 φ greek small letter phi
1D712	χ	MATHEMATICAL ITALIC SMALL CHI
		≈ <font> 03C7 χ greek small letter chi
1D713	ψ	MATHEMATICAL ITALIC SMALL PSI
		≈ <font> 03C8 ψ greek small letter psi
1D714	ω	MATHEMATICAL ITALIC SMALL OMEGA
		≈ <font> 03C9 ω greek small letter omega

Additional italic Greek symbols

1D715	∂	MATHEMATICAL ITALIC PARTIAL DIFFERENTIAL
		≈ <font> 2202 ∂ partial differential
1D716	ϵ	MATHEMATICAL ITALIC EPSILON SYMBOL
		≈ <font> 03F5 ϵ greek lunate epsilon symbol
1D717	ϑ	MATHEMATICAL ITALIC THETA SYMBOL
		≈ <font> 03D1 ϑ greek theta symbol
1D718	$\varkappa$	MATHEMATICAL ITALIC KAPPA SYMBOL
		≈ <font> 03F0 ϰ greek kappa symbol
1D719	ϕ	MATHEMATICAL ITALIC PHI SYMBOL
		≈ <font> 03D5 ϕ greek phi symbol
1D71A	ϱ	MATHEMATICAL ITALIC RHO SYMBOL
		≈ <font> 03F1 ϱ greek rho symbol
1D71B	ϖ	MATHEMATICAL ITALIC PI SYMBOL
		≈ <font> 03D6 ϖ greek pi symbol

Bold italic Greek symbols

1D71C	$\boldsymbol{A}$	MATHEMATICAL BOLD ITALIC CAPITAL ALPHA
		≈ <font> 0391 A greek capital letter alpha
1D71D	$\boldsymbol{B}$	MATHEMATICAL BOLD ITALIC CAPITAL BETA
		≈ <font> 0392 B greek capital letter beta
1D71E	$\boldsymbol{\Gamma}$	MATHEMATICAL BOLD ITALIC CAPITAL GAMMA
		≈ <font> 0393 Γ greek capital letter gamma
1D71F	$\boldsymbol{\Delta}$	MATHEMATICAL BOLD ITALIC CAPITAL DELTA
		≈ <font> 0394 Δ greek capital letter delta
1D720	$\boldsymbol{E}$	MATHEMATICAL BOLD ITALIC CAPITAL EPSILON
		≈ <font> 0395 E greek capital letter epsilon
1D721	$\boldsymbol{Z}$	MATHEMATICAL BOLD ITALIC CAPITAL ZETA
		≈ <font> 0396 Z greek capital letter zeta
1D722	$\boldsymbol{H}$	MATHEMATICAL BOLD ITALIC CAPITAL ETA
		≈ <font> 0397 H greek capital letter eta
1D723	$\boldsymbol{\Theta}$	MATHEMATICAL BOLD ITALIC CAPITAL THETA
		≈ <font> 0398 Θ greek capital letter theta
1D724	$\boldsymbol{I}$	MATHEMATICAL BOLD ITALIC CAPITAL IOTA
		≈ <font> 0399 I greek capital letter iota
1D725	$\boldsymbol{K}$	MATHEMATICAL BOLD ITALIC CAPITAL KAPPA
		≈ <font> 039A K greek capital letter kappa
1D726	$\boldsymbol{\Lambda}$	MATHEMATICAL BOLD ITALIC CAPITAL LAMDA
		≈ <font> 039B Λ greek capital letter lamda
1D727	$\boldsymbol{M}$	MATHEMATICAL BOLD ITALIC CAPITAL MU
		≈ <font> 039C M greek capital letter mu
1D728	$\boldsymbol{N}$	MATHEMATICAL BOLD ITALIC CAPITAL NU
		≈ <font> 039D N greek capital letter nu
1D729	$\boldsymbol{\Xi}$	MATHEMATICAL BOLD ITALIC CAPITAL XI
		≈ <font> 039E Ξ greek capital letter xi
1D72A	$\boldsymbol{O}$	MATHEMATICAL BOLD ITALIC CAPITAL OMICRON
		≈ <font> 039F O greek capital letter omicron

1D72B $\mathit{\Pi}$ MATHEMATICAL BOLD ITALIC CAPITAL PI
    ≈ <font> 03A0 Π greek capital letter pi

1D72C P MATHEMATICAL BOLD ITALIC CAPITAL RHO
    ≈ <font> 03A1 P greek capital letter rho

1D72D $\mathit{\Theta}$ MATHEMATICAL BOLD ITALIC CAPITAL THETA SYMBOL
    ≈ <font> 03F4 Θ greek capital theta symbol

1D72E $\mathit{\Sigma}$ MATHEMATICAL BOLD ITALIC CAPITAL SIGMA
    ≈ <font> 03A3 Σ greek capital letter sigma

1D72F T MATHEMATICAL BOLD ITALIC CAPITAL TAU
    ≈ <font> 03A4 T greek capital letter tau

1D730 $\mathit{\Upsilon}$ MATHEMATICAL BOLD ITALIC CAPITAL UPSILON
    ≈ <font> 03A5 Υ greek capital letter upsilon

1D731 $\mathit{\Phi}$ MATHEMATICAL BOLD ITALIC CAPITAL PHI
    ≈ <font> 03A6 Φ greek capital letter phi

1D732 X MATHEMATICAL BOLD ITALIC CAPITAL CHI
    ≈ <font> 03A7 X greek capital letter chi

1D733 $\mathit{\Psi}$ MATHEMATICAL BOLD ITALIC CAPITAL PSI
    ≈ <font> 03A8 Ψ greek capital letter psi

1D734 $\mathit{\Omega}$ MATHEMATICAL BOLD ITALIC CAPITAL OMEGA
    ≈ <font> 03A9 Ω greek capital letter omega

1D735 $\mathit{\nabla}$ MATHEMATICAL BOLD ITALIC NABLA
    ≈ <font> 2207 ∇ nabla

1D736 α MATHEMATICAL BOLD ITALIC SMALL ALPHA
    ≈ <font> 03B1 α greek small letter alpha

1D737 β MATHEMATICAL BOLD ITALIC SMALL BETA
    ≈ <font> 03B2 β greek small letter beta

1D738 γ MATHEMATICAL BOLD ITALIC SMALL GAMMA
    ≈ <font> 03B3 γ greek small letter gamma

1D739 δ MATHEMATICAL BOLD ITALIC SMALL DELTA
    ≈ <font> 03B4 δ greek small letter delta

1D73A ε MATHEMATICAL BOLD ITALIC SMALL EPSILON
    ≈ <font> 03B5 ε greek small letter epsilon

1D73B ζ MATHEMATICAL BOLD ITALIC SMALL ZETA
    ≈ <font> 03B6 ζ greek small letter zeta

1D73C η MATHEMATICAL BOLD ITALIC SMALL ETA
    ≈ <font> 03B7 η greek small letter eta

1D73D θ MATHEMATICAL BOLD ITALIC SMALL THETA
    ≈ <font> 03B8 θ greek small letter theta

1D73E ι MATHEMATICAL BOLD ITALIC SMALL IOTA
    ≈ <font> 03B9 ι greek small letter iota

1D73F κ MATHEMATICAL BOLD ITALIC SMALL KAPPA
    ≈ <font> 03BA κ greek small letter kappa

1D740 λ MATHEMATICAL BOLD ITALIC SMALL LAMDA
    ≈ <font> 03BB λ greek small letter lamda

1D741 μ MATHEMATICAL BOLD ITALIC SMALL MU
    ≈ <font> 03BC μ greek small letter mu

1D742 ν MATHEMATICAL BOLD ITALIC SMALL NU
    ≈ <font> 03BD ν greek small letter nu

1D743 ξ MATHEMATICAL BOLD ITALIC SMALL XI
    ≈ <font> 03BE ξ greek small letter xi

1D744 o MATHEMATICAL BOLD ITALIC SMALL OMICRON
    ≈ <font> 03BF o greek small letter omicron

1D745 π MATHEMATICAL BOLD ITALIC SMALL PI
    ≈ <font> 03C0 π greek small letter pi

1D746 ρ MATHEMATICAL BOLD ITALIC SMALL RHO
    ≈ <font> 03C1 ρ greek small letter rho

1D747 ς MATHEMATICAL BOLD ITALIC SMALL FINAL SIGMA
    ≈ <font> 03C2 ς greek small letter final sigma

1D748 σ MATHEMATICAL BOLD ITALIC SMALL SIGMA
    ≈ <font> 03C3 σ greek small letter sigma

1D749 τ MATHEMATICAL BOLD ITALIC SMALL TAU
    ≈ <font> 03C4 τ greek small letter tau

1D74A υ MATHEMATICAL BOLD ITALIC SMALL UPSILON
    ≈ <font> 03C5 υ greek small letter upsilon

1D74B φ MATHEMATICAL BOLD ITALIC SMALL PHI
    ≈ <font> 03C6 φ greek small letter phi

1D74C χ MATHEMATICAL BOLD ITALIC SMALL CHI
    ≈ <font> 03C7 χ greek small letter chi

1D74D ψ MATHEMATICAL BOLD ITALIC SMALL PSI
    ≈ <font> 03C8 ψ greek small letter psi

1D74E ω MATHEMATICAL BOLD ITALIC SMALL OMEGA
    ≈ <font> 03C9 ω greek small letter omega

Additional bold italic Greek symbols

1D74F ∂ MATHEMATICAL BOLD ITALIC PARTIAL DIFFERENTIAL
    ≈ <font> 2202 ∂ partial differential

1D750 ϵ MATHEMATICAL BOLD ITALIC EPSILON SYMBOL
    ≈ <font> 03F5 ϵ greek lunate epsilon symbol

1D751 ϑ MATHEMATICAL BOLD ITALIC THETA SYMBOL
    ≈ <font> 03D1 ϑ greek theta symbol

1D752 $\varkappa$ MATHEMATICAL BOLD ITALIC KAPPA SYMBOL
    ≈ <font> 03F0 $\varkappa$ greek kappa symbol

1D753 ϕ MATHEMATICAL BOLD ITALIC PHI SYMBOL
    ≈ <font> 03D5 ϕ greek phi symbol

1D754 ϱ MATHEMATICAL BOLD ITALIC RHO SYMBOL
    ≈ <font> 03F1 ϱ greek rho symbol

1D755 ϖ MATHEMATICAL BOLD ITALIC PI SYMBOL
    ≈ <font> 03D6 ϖ greek pi symbol

Sans-serif bold Greek symbols

1D756   **A**   MATHEMATICAL SANS-SERIF BOLD CAPITAL ALPHA
    ≈ <font> 0391 A greek capital letter alpha

1D757   **B**   MATHEMATICAL SANS-SERIF BOLD CAPITAL BETA
    ≈ <font> 0392 B greek capital letter beta

1D758   **Γ**   MATHEMATICAL SANS-SERIF BOLD CAPITAL GAMMA
    ≈ <font> 0393 Γ greek capital letter gamma

1D759   **Δ**   MATHEMATICAL SANS-SERIF BOLD CAPITAL DELTA
    ≈ <font> 0394 Δ greek capital letter delta

1D75A   **E**   MATHEMATICAL SANS-SERIF BOLD CAPITAL EPSILON
    ≈ <font> 0395 E greek capital letter epsilon

1D75B   **Z**   MATHEMATICAL SANS-SERIF BOLD CAPITAL ZETA
    ≈ <font> 0396 Z greek capital letter zeta

1D75C   **H**   MATHEMATICAL SANS-SERIF BOLD CAPITAL ETA
    ≈ <font> 0397 H greek capital letter eta

1D75D   **Θ**   MATHEMATICAL SANS-SERIF BOLD CAPITAL THETA
    ≈ <font> 0398 Θ greek capital letter theta

1D75E   **I**   MATHEMATICAL SANS-SERIF BOLD CAPITAL IOTA
    ≈ <font> 0399 I greek capital letter iota

1D75F   **K**   MATHEMATICAL SANS-SERIF BOLD CAPITAL KAPPA
    ≈ <font> 039A K greek capital letter kappa

1D760 Λ MATHEMATICAL SANS-SERIF BOLD CAPITAL
           LAMDA
           ≈ <font> 039B Λ greek capital letter lamda
1D761 M MATHEMATICAL SANS-SERIF BOLD CAPITAL
           MU
           ≈ <font> 039C M greek capital letter mu
1D762 N MATHEMATICAL SANS-SERIF BOLD CAPITAL
           NU
           ≈ <font> 039D N greek capital letter nu
1D763 Ξ MATHEMATICAL SANS-SERIF BOLD CAPITAL XI
           ≈ <font> 039E Ξ greek capital letter xi
1D764 O MATHEMATICAL SANS-SERIF BOLD CAPITAL
           OMICRON
           ≈ <font> 039F O greek capital letter omicron
1D765 Π MATHEMATICAL SANS-SERIF BOLD CAPITAL PI
           ≈ <font> 03A0 Π greek capital letter pi
1D766 P MATHEMATICAL SANS-SERIF BOLD CAPITAL
           RHO
           ≈ <font> 03A1 P greek capital letter rho
1D767   Θ MATHEMATICAL SANS-SERIF BOLD CAPITAL
           THETA SYMBOL
           ≈ <font> 03F4 Θ greek capital theta symbol
1D768 Σ MATHEMATICAL SANS-SERIF BOLD CAPITAL
           SIGMA
           ≈ <font> 03A3 Σ greek capital letter sigma
1D769 T MATHEMATICAL SANS-SERIF BOLD CAPITAL
           TAU
           ≈ <font> 03A4 T greek capital letter tau
1D76A Υ MATHEMATICAL SANS-SERIF BOLD CAPITAL
           UPSILON
           ≈ <font> 03A5 Y greek capital letter upsilon
1D76B Φ MATHEMATICAL SANS-SERIF BOLD CAPITAL
           PHI
           ≈ <font> 03A6 Φ greek capital letter phi
1D76C X MATHEMATICAL SANS-SERIF BOLD CAPITAL
           CHI
           ≈ <font> 03A7 X greek capital letter chi
1D76D Ψ MATHEMATICAL SANS-SERIF BOLD CAPITAL
           PSI
           ≈ <font> 03A8 Ψ greek capital letter psi
1D76E Ω MATHEMATICAL SANS-SERIF BOLD CAPITAL
           OMEGA
           ≈ <font> 03A9 Ω greek capital letter omega
1D76F ∇ MATHEMATICAL SANS-SERIF BOLD NABLA
           ≈ <font> 2207 ∇ nabla
1D770 α MATHEMATICAL SANS-SERIF BOLD SMALL
           ALPHA
           ≈ <font> 03B1 α greek small letter alpha
1D771 β MATHEMATICAL SANS-SERIF BOLD SMALL
           BETA
           ≈ <font> 03B2 β greek small letter beta
1D772 γ MATHEMATICAL SANS-SERIF BOLD SMALL
           GAMMA
           ≈ <font> 03B3 γ greek small letter gamma
1D773 δ MATHEMATICAL SANS-SERIF BOLD SMALL
           DELTA
           ≈ <font> 03B4 δ greek small letter delta
1D774 ε MATHEMATICAL SANS-SERIF BOLD SMALL
           EPSILON
           ≈ <font> 03B5 ε greek small letter epsilon
1D775 ζ MATHEMATICAL SANS-SERIF BOLD SMALL
           ZETA
           ≈ <font> 03B6 ζ greek small letter zeta
1D776 η MATHEMATICAL SANS-SERIF BOLD SMALL ETA
           ≈ <font> 03B7 η greek small letter eta

1D777 θ MATHEMATICAL SANS-SERIF BOLD SMALL
           THETA
           ≈ <font> 03B8 θ greek small letter theta
1D778 ι MATHEMATICAL SANS-SERIF BOLD SMALL
           IOTA
           ≈ <font> 03B9 ι greek small letter iota
1D779 κ MATHEMATICAL SANS-SERIF BOLD SMALL
           KAPPA
           ≈ <font> 03BA κ greek small letter kappa
1D77A λ MATHEMATICAL SANS-SERIF BOLD SMALL
           LAMDA
           ≈ <font> 03BB λ greek small letter lamda
1D77B μ MATHEMATICAL SANS-SERIF BOLD SMALL MU
           ≈ <font> 03BC μ greek small letter mu
1D77C ν MATHEMATICAL SANS-SERIF BOLD SMALL NU
           ≈ <font> 03BD ν greek small letter nu
1D77D ξ MATHEMATICAL SANS-SERIF BOLD SMALL XI
           ≈ <font> 03BE ξ greek small letter xi
1D77E o MATHEMATICAL SANS-SERIF BOLD SMALL
           OMICRON
           ≈ <font> 03BF o greek small letter omicron
1D77F π MATHEMATICAL SANS-SERIF BOLD SMALL PI
           ≈ <font> 03C0 π greek small letter pi
1D780 ρ MATHEMATICAL SANS-SERIF BOLD SMALL
           RHO
           ≈ <font> 03C1 ρ greek small letter rho
1D781 ς MATHEMATICAL SANS-SERIF BOLD SMALL
           FINAL SIGMA
           ≈ <font> 03C2 ς greek small letter final sigma
1D782 σ MATHEMATICAL SANS-SERIF BOLD SMALL
           SIGMA
           ≈ <font> 03C3 σ greek small letter sigma
1D783 τ MATHEMATICAL SANS-SERIF BOLD SMALL TAU
           ≈ <font> 03C4 τ greek small letter tau
1D784 υ MATHEMATICAL SANS-SERIF BOLD SMALL
           UPSILON
           ≈ <font> 03C5 υ greek small letter upsilon
1D785 φ MATHEMATICAL SANS-SERIF BOLD SMALL PHI
           ≈ <font> 03C6 φ greek small letter phi
1D786 χ MATHEMATICAL SANS-SERIF BOLD SMALL CHI
           ≈ <font> 03C7 χ greek small letter chi
1D787 ψ MATHEMATICAL SANS-SERIF BOLD SMALL PSI
           ≈ <font> 03C8 ψ greek small letter psi
1D788 ω MATHEMATICAL SANS-SERIF BOLD SMALL
           OMEGA
           ≈ <font> 03C9 ω greek small letter omega

Additional sans-serif bold Greek symbols

1D789 ∂ MATHEMATICAL SANS-SERIF BOLD PARTIAL
           DIFFERENTIAL
           ≈ <font> 2202 ∂ partial differential
1D78A ε MATHEMATICAL SANS-SERIF BOLD EPSILON
           SYMBOL
           ≈ <font> 03F5 ε greek lunate epsilon symbol
1D78B ϑ MATHEMATICAL SANS-SERIF BOLD THETA
           SYMBOL
           ≈ <font> 03D1 ϑ greek theta symbol
1D78C ϰ MATHEMATICAL SANS-SERIF BOLD KAPPA
           SYMBOL
           ≈ <font> 03F0 ϰ greek kappa symbol
1D78D ϕ MATHEMATICAL SANS-SERIF BOLD PHI
           SYMBOL
           ≈ <font> 03D5 ϕ greek phi symbol

1D78E	ϱ	MATHEMATICAL SANS-SERIF BOLD RHO SYMBOL
		≈ \<font\> 03F1 ϱ greek rho symbol
1D78F	ϖ	MATHEMATICAL SANS-SERIF BOLD PI SYMBOL
		≈ \<font\> 03D6 ϖ greek pi symbol

Sans-serif bold italic Greek symbols

1D790	*A*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL ALPHA
		≈ \<font\> 0391 A greek capital letter alpha
1D791	*B*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL BETA
		≈ \<font\> 0392 B greek capital letter beta
1D792	*Γ*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL GAMMA
		≈ \<font\> 0393 Γ greek capital letter gamma
1D793	*Δ*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL DELTA
		≈ \<font\> 0394 Δ greek capital letter delta
1D794	*E*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL EPSILON
		≈ \<font\> 0395 E greek capital letter epsilon
1D795	*Z*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL ZETA
		≈ \<font\> 0396 Z greek capital letter zeta
1D796	*H*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL ETA
		≈ \<font\> 0397 H greek capital letter eta
1D797	*Θ*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL THETA
		≈ \<font\> 0398 Θ greek capital letter theta
1D798	*I*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL IOTA
		≈ \<font\> 0399 I greek capital letter iota
1D799	*K*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL KAPPA
		≈ \<font\> 039A K greek capital letter kappa
1D79A	*Λ*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL LAMDA
		≈ \<font\> 039B Λ greek capital letter lamda
1D79B	*M*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL MU
		≈ \<font\> 039C M greek capital letter mu
1D79C	*N*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL NU
		≈ \<font\> 039D N greek capital letter nu
1D79D	*Ξ*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL XI
		≈ \<font\> 039E Ξ greek capital letter xi
1D79E	*O*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL OMICRON
		≈ \<font\> 039F O greek capital letter omicron
1D79F	*Π*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL PI
		≈ \<font\> 03A0 Π greek capital letter pi
1D7A0	*P*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL RHO
		≈ \<font\> 03A1 P greek capital letter rho
1D7A1	*Θ*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL THETA SYMBOL
		≈ \<font\> 03F4 Θ greek capital theta symbol
1D7A2	*Σ*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL SIGMA
		≈ \<font\> 03A3 Σ greek capital letter sigma
1D7A3	*T*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL TAU
		≈ \<font\> 03A4 T greek capital letter tau
1D7A4	*Υ*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL UPSILON
		≈ \<font\> 03A5 Υ greek capital letter upsilon
1D7A5	*Φ*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL PHI
		≈ \<font\> 03A6 Φ greek capital letter phi
1D7A6	*X*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL CHI
		≈ \<font\> 03A7 X greek capital letter chi
1D7A7	*Ψ*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL PSI
		≈ \<font\> 03A8 Ψ greek capital letter psi
1D7A8	*Ω*	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL OMEGA
		≈ \<font\> 03A9 Ω greek capital letter omega
1D7A9	*∇*	MATHEMATICAL SANS-SERIF BOLD ITALIC NABLA
		≈ \<font\> 2207 ∇ nabla
1D7AA	*α*	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL ALPHA
		≈ \<font\> 03B1 α greek small letter alpha
1D7AB	*β*	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL BETA
		≈ \<font\> 03B2 β greek small letter beta
1D7AC	*γ*	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL GAMMA
		≈ \<font\> 03B3 γ greek small letter gamma
1D7AD	*δ*	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL DELTA
		≈ \<font\> 03B4 δ greek small letter delta
1D7AE	*ε*	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL EPSILON
		≈ \<font\> 03B5 ε greek small letter epsilon
1D7AF	*ζ*	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL ZETA
		≈ \<font\> 03B6 ζ greek small letter zeta
1D7B0	*η*	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL ETA
		≈ \<font\> 03B7 η greek small letter eta
1D7B1	*θ*	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL THETA
		≈ \<font\> 03B8 θ greek small letter theta
1D7B2	*ι*	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL IOTA
		≈ \<font\> 03B9 ι greek small letter iota
1D7B3	*κ*	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL KAPPA
		≈ \<font\> 03BA κ greek small letter kappa
1D7B4	*λ*	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL LAMDA
		≈ \<font\> 03BB λ greek small letter lamda
1D7B5	*μ*	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL MU
		≈ \<font\> 03BC μ greek small letter mu
1D7B6	*ν*	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL NU
		≈ \<font\> 03BD ν greek small letter nu
1D7B7	*ξ*	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL XI
		≈ \<font\> 03BE ξ greek small letter xi

1D7B8 𝝄 MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL OMICRON
≈ <font> 03BF ο greek small letter omicron

1D7B9 𝝅 MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL PI
≈ <font> 03C0 π greek small letter pi

1D7BA 𝝆 MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL RHO
≈ <font> 03C1 ρ greek small letter rho

1D7BB 𝝇 MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL FINAL SIGMA
≈ <font> 03C2 ς greek small letter final sigma

1D7BC 𝝈 MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL SIGMA
≈ <font> 03C3 σ greek small letter sigma

1D7BD 𝝉 MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL TAU
≈ <font> 03C4 τ greek small letter tau

1D7BE 𝝊 MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL UPSILON
≈ <font> 03C5 υ greek small letter upsilon

1D7BF 𝝋 MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL PHI
≈ <font> 03C6 φ greek small letter phi

1D7C0 𝝌 MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL CHI
≈ <font> 03C7 χ greek small letter chi

1D7C1 𝝍 MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL PSI
≈ <font> 03C8 ψ greek small letter psi

1D7C2 𝝎 MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL OMEGA
≈ <font> 03C9 ω greek small letter omega

Additional sans-serif bold italic Greek symbols

1D7C3 𝝏 MATHEMATICAL SANS-SERIF BOLD ITALIC PARTIAL DIFFERENTIAL
≈ <font> 2202 ∂ partial differential

1D7C4 𝝐 MATHEMATICAL SANS-SERIF BOLD ITALIC EPSILON SYMBOL
≈ <font> 03F5 ϵ greek lunate epsilon symbol

1D7C5 𝝑 MATHEMATICAL SANS-SERIF BOLD ITALIC THETA SYMBOL
≈ <font> 03D1 ϑ greek theta symbol

1D7C6 𝝒 MATHEMATICAL SANS-SERIF BOLD ITALIC KAPPA SYMBOL
≈ <font> 03F0 ϰ greek kappa symbol

1D7C7 𝝓 MATHEMATICAL SANS-SERIF BOLD ITALIC PHI SYMBOL
≈ <font> 03D5 ϕ greek phi symbol

1D7C8 𝝔 MATHEMATICAL SANS-SERIF BOLD ITALIC RHO SYMBOL
≈ <font> 03F1 ϱ greek rho symbol

1D7C9 𝝕 MATHEMATICAL SANS-SERIF BOLD ITALIC PI SYMBOL
≈ <font> 03D6 ϖ greek pi symbol

Additional bold Greek symbols

1D7CA 𝟊 MATHEMATICAL BOLD CAPITAL DIGAMMA
≈ <font> 03DC Ϝ greek letter digamma

1D7CB 𝟋 MATHEMATICAL BOLD SMALL DIGAMMA
≈ <font> 03DD ϝ greek small letter digamma

Bold digits

1D7CE 𝟎 MATHEMATICAL BOLD DIGIT ZERO
≈ <font> 0030 0 digit zero

1D7CF 𝟏 MATHEMATICAL BOLD DIGIT ONE
≈ <font> 0031 1 digit one

1D7D0 𝟐 MATHEMATICAL BOLD DIGIT TWO
≈ <font> 0032 2 digit two

1D7D1 𝟑 MATHEMATICAL BOLD DIGIT THREE
≈ <font> 0033 3 digit three

1D7D2 𝟒 MATHEMATICAL BOLD DIGIT FOUR
≈ <font> 0034 4 digit four

1D7D3 𝟓 MATHEMATICAL BOLD DIGIT FIVE
≈ <font> 0035 5 digit five

1D7D4 𝟔 MATHEMATICAL BOLD DIGIT SIX
≈ <font> 0036 6 digit six

1D7D5 𝟕 MATHEMATICAL BOLD DIGIT SEVEN
≈ <font> 0037 7 digit seven

1D7D6 𝟖 MATHEMATICAL BOLD DIGIT EIGHT
≈ <font> 0038 8 digit eight

1D7D7 𝟗 MATHEMATICAL BOLD DIGIT NINE
≈ <font> 0039 9 digit nine

Double-struck digits

1D7D8 𝟘 MATHEMATICAL DOUBLE-STRUCK DIGIT ZERO
≈ <font> 0030 0 digit zero

1D7D9 𝟙 MATHEMATICAL DOUBLE-STRUCK DIGIT ONE
≈ <font> 0031 1 digit one

1D7DA 𝟚 MATHEMATICAL DOUBLE-STRUCK DIGIT TWO
≈ <font> 0032 2 digit two

1D7DB 𝟛 MATHEMATICAL DOUBLE-STRUCK DIGIT THREE
≈ <font> 0033 3 digit three

1D7DC 𝟜 MATHEMATICAL DOUBLE-STRUCK DIGIT FOUR
≈ <font> 0034 4 digit four

1D7DD 𝟝 MATHEMATICAL DOUBLE-STRUCK DIGIT FIVE
≈ <font> 0035 5 digit five

1D7DE 𝟞 MATHEMATICAL DOUBLE-STRUCK DIGIT SIX
≈ <font> 0036 6 digit six

1D7DF 𝟟 MATHEMATICAL DOUBLE-STRUCK DIGIT SEVEN
≈ <font> 0037 7 digit seven

1D7E0 𝟠 MATHEMATICAL DOUBLE-STRUCK DIGIT EIGHT
≈ <font> 0038 8 digit eight

1D7E1 𝟡 MATHEMATICAL DOUBLE-STRUCK DIGIT NINE
≈ <font> 0039 9 digit nine

Sans-serif digits

1D7E2 0 MATHEMATICAL SANS-SERIF DIGIT ZERO
≈ <font> 0030 0 digit zero

1D7E3 1 MATHEMATICAL SANS-SERIF DIGIT ONE
≈ <font> 0031 1 digit one

1D7E4 2 MATHEMATICAL SANS-SERIF DIGIT TWO
≈ <font> 0032 2 digit two

1D7E5 3 MATHEMATICAL SANS-SERIF DIGIT THREE
≈ <font> 0033 3 digit three

1D7E6 4 MATHEMATICAL SANS-SERIF DIGIT FOUR
≈ <font> 0034 4 digit four

1D7E7 5 MATHEMATICAL SANS-SERIF DIGIT FIVE
≈ <font> 0035 5 digit five

1D7E8 6 MATHEMATICAL SANS-SERIF DIGIT SIX
≈ <font> 0036 6 digit six

1D7E9 7 MATHEMATICAL SANS-SERIF DIGIT SEVEN
≈ <font> 0037 7 digit seven

1D7EA 8 MATHEMATICAL SANS-SERIF DIGIT EIGHT
≈ <font> 0038 8 digit eight

1D7EB 9 MATHEMATICAL SANS-SERIF DIGIT NINE
≈ <font> 0039 9 digit nine

Sans-serif bold digits

1D7EC	**0**	MATHEMATICAL SANS-SERIF BOLD DIGIT ZERO
		≈ <font> 0030 0 digit zero
1D7ED	**1**	MATHEMATICAL SANS-SERIF BOLD DIGIT ONE
		≈ <font> 0031 1 digit one
1D7EE	**2**	MATHEMATICAL SANS-SERIF BOLD DIGIT TWO
		≈ <font> 0032 2 digit two
1D7EF	**3**	MATHEMATICAL SANS-SERIF BOLD DIGIT THREE
		≈ <font> 0033 3 digit three
1D7F0	**4**	MATHEMATICAL SANS-SERIF BOLD DIGIT FOUR
		≈ <font> 0034 4 digit four
1D7F1	**5**	MATHEMATICAL SANS-SERIF BOLD DIGIT FIVE
		≈ <font> 0035 5 digit five
1D7F2	**6**	MATHEMATICAL SANS-SERIF BOLD DIGIT SIX
		≈ <font> 0036 6 digit six
1D7F3	**7**	MATHEMATICAL SANS-SERIF BOLD DIGIT SEVEN
		≈ <font> 0037 7 digit seven
1D7F4	**8**	MATHEMATICAL SANS-SERIF BOLD DIGIT EIGHT
		≈ <font> 0038 8 digit eight
1D7F5	**9**	MATHEMATICAL SANS-SERIF BOLD DIGIT NINE
		≈ <font> 0039 9 digit nine

Monospace digits

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