

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	$\Gamma$	$\Delta$	$\Theta$	$\Lambda$	$\Xi$	$\Pi$	$\Sigma$	$\Upsilon$	"0x
'01x	$\Phi$	$\Psi$	$\Omega$	$\alpha$	$\beta$	$\gamma$	$\delta$	$\epsilon$	
'02x	$\zeta$	$\eta$	$\theta$	$\iota$	$\kappa$	$\lambda$	$\mu$	$\nu$	"1x
'03x	$\xi$	$\pi$	$\rho$	$\sigma$	$\tau$	$\upsilon$	$\phi$	$\chi$	
'04x	$\psi$	$\omega$	$\varepsilon$	$\vartheta$	$\varpi$	$\rho$	$\varsigma$	$\varphi$	"2x
'05x	$\leftarrow$	$\leftarrow$	$\rightarrow$	$\rightarrow$	$\circ$	$\triangleright$	$\blacktriangleright$	$\blacktriangleleft$	
'06x	o	1	2	3	4	5	6	7	"3x
'07x	8	9	.	,	<	/	>	$\star$	
'10x	$\partial$	A	B	C	D	E	F	G	"4x
'11x	H	I	J	K	L	M	N	O	
'12x	P	Q	R	S	T	U	V	W	"5x
'13x	X	Y	Z	b	h	#	‐	‐	
'14x	$\ell$	a	b	c	d	e	f	g	"6x
'15x	h	i	j	k	l	m	n	o	
'16x	p	q	r	s	t	u	v	w	"7x
'17x	x	y	z	ι	ј	ø	→	^	
'20x	$\partial$	$\partial$	$\partial$	b	$\ell$	ø			"8x
'21x									
'30x									"Cx
'31x	$\Gamma$	$\Delta$	$\Theta$	$\Lambda$	$\Xi$	$\Pi$	$\Sigma$	$\Upsilon$	
'32x	$\Phi$	$\Psi$	$\Omega$	$\alpha$	$\beta$	$\gamma$	$\delta$	$\epsilon$	"Dx
'33x	$\zeta$	$\eta$	$\theta$	$\iota$	$\kappa$	$\lambda$	$\mu$	$\nu$	
'34x	$\xi$	$\pi$	$\rho$	$\sigma$	$\tau$	$\upsilon$	$\phi$	$\chi$	"Ex
'35x	$\psi$	$\omega$	$\varepsilon$	$\vartheta$	$\varpi$	$\rho$	$\varsigma$	$\varphi$	
	"8	"9	"A	"B	"C	"D	"E	"F	

Letters, greek letters, sans serif greek letters, elzevirian numbers

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	$\Gamma$	$\Delta$	$\Theta$	$\Lambda$	$\Xi$	$\Pi$	$\Sigma$	$\Upsilon$	"0x
'01x	$\Phi$	$\Psi$	$\Omega$	$\alpha$	$\beta$	$\gamma$	$\delta$	$\epsilon$	
'02x	$\zeta$	$\eta$	$\theta$	$\iota$	$\kappa$	$\lambda$	$\mu$	$\nu$	"1x
'03x	$\xi$	$\pi$	$\rho$	$\sigma$	$\tau$	$\upsilon$	$\phi$	$\chi$	
'04x	$\psi$	$\omega$	$\varepsilon$	$\vartheta$	$\varpi$	$\rho$	$\varsigma$	$\varphi$	"2x
'05x	$\leftarrow$	$\leftarrow$	$\rightarrow$	$\rightarrow$	$\leftarrowtail$	$\rightarrowtail$	$\blacktriangleright$	$\blacktriangleleft$	
'06x	o	1	2	3	4	5	6	7	"3x
'07x	8	9	.	,	<	/	>	$\star$	
'10x	$\partial$	A	B	C	D	E	F	G	"4x
'11x	H	I	J	K	L	M	N	O	
'12x	P	Q	R	S	T	U	V	W	"5x
'13x	X	Y	Z	b	h	#	~	~	
'14x	$\ell$	a	b	c	d	e	f	g	"6x
'15x	h	i	j	k	l	m	n	o	
'16x	p	q	r	s	t	u	v	w	"7x
'17x	x	y	z	$\iota$	$\jmath$	$\wp$	$\rightarrow$	$\wedge$	
'20x	$\partial$								"8x
'21x									
	"8	"9	"A	"B	"C	"D	"E	"F	

*Letters, greek letters, sans serif greek letters, elzevirian numbers*

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	$\Gamma$	$\Delta$	$\Theta$	$\Lambda$	$\Xi$	$\Pi$	$\Sigma$	$\Upsilon$	"0x
'01x	$\Phi$	$\Psi$	$\Omega$	$\alpha$	$\beta$	$\gamma$	$\delta$	$\epsilon$	
'02x	$\zeta$	$\eta$	$\theta$	$\iota$	$\kappa$	$\lambda$	$\mu$	$\nu$	"1x
'03x	$\xi$	$\pi$	$\rho$	$\sigma$	$\tau$	$\upsilon$	$\phi$	$\chi$	
'04x	$\psi$	$\omega$	$\varepsilon$	$\vartheta$	$\varpi$	$\rho$	$\varsigma$	$\varphi$	"2x
'05x	$\leftarrow$	$\leftarrow$	$\rightarrow$	$\rightarrow$	$\leftarrowtail$	$\rightarrowtail$	$\blacktriangleright$	$\blacktriangleleft$	
'06x	o	1	2	3	4	5	6	7	"3x
'07x	8	9	.	,	<	/	>	$\star$	
'10x	$\partial$	A	B	C	D	E	F	G	"4x
'11x	H	I	J	K	L	M	N	O	
'12x	P	Q	R	S	T	U	V	W	"5x
'13x	X	Y	Z	b	h	#	~	~	
'14x	$\ell$	a	b	c	d	e	f	g	"6x
'15x	h	i	j	k	l	m	n	o	
'16x	p	q	r	s	t	u	v	w	"7x
'17x	x	y	z	l	J	ø	$\rightarrow$	$\sim$	
'20x	$\partial$								"8x
'21x									
	"8	"9	"A	"B	"C	"D	"E	"F	

*Sans serif letters, sans serif greek letters, sans serif elzevirian numbers*

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	Γ	Δ	Θ	Λ	Ξ	Π	Σ	Υ	'0x
'01x	Φ	Ψ	Ω	α	β	γ	δ	ε	
'02x	ζ	η	θ	ι	κ	λ	μ	ν	'1x
'03x	ξ	π	ρ	σ	τ	υ	φ	χ	
'04x	ψ	ω	ε	ϑ	ῳ	ϙ	ϙ	ϙ	'2x
'05x									
'10x		Α	Β	Ϲ	Ͳ	Ξ	Ͳ	Ϛ	'4x
'11x	Ϛ	Ι	Ｊ	Ͳ	Ͳ	Ͳ	Ͳ	Ͳ	
'12x	ϙ	Ϙ	Ͳ	Ͳ	Ͳ	Ͳ	Ͳ	Ͳ	'5x
'13x	ϗ	ϗ	ϗ						
'14x		ѧ	բ	Ը	Ծ	Ե	Ը	Ծ	'6x
'15x	հ	ի	յ	կ	լ	մ	ն	օ	
'16x	ϙ	զ	ր	ս	տ	ս	ւ	ա	'7x
'17x	չ	պ	զ					՞	
'30x									'Cx
'31x	Γ	Δ	Θ	Λ	Ξ	Π	Σ	Υ	
'32x	Փ	Ψ	Ω	α	β	γ	δ	ε	'Dx
'33x	ζ	η	θ	ι	κ	λ	μ	ν	
'34x	ξ	π	ρ	σ	τ	υ	φ	χ	'Ex
'35x	ψ	ω	ε	ϑ	ῳ	ϙ	ϙ	ϙ	
	"8	"9	"A	"B	"C	"D	"E	"F	

Upright greek letters, sans serif upright greek letters, fraktur letters

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	Γ	Δ	Θ	Λ	Ξ	Π	Σ	Υ	"0x
'01x	Φ	Ψ	Ω	α	β	γ	δ	ε	"1x
'02x	ζ	η	θ	ι	κ	λ	μ	ν	
'03x	ξ	π	ρ	σ	τ	υ	φ	χ	
'04x	ψ	ω	ε	ϑ	ῳ	ϙ	ϙ	ϙ	"2x
'05x									
'10x		Α	Β	Ϲ	Ͳ	Ε	Ͳ	Ϛ	"4x
'11x	Ϛ	Ι	Ͳ	Ͳ	Ͳ	Ͳ	Ͳ	Ͳ	
'12x	Ͳ	Ͳ	Ͳ	Ͳ	Ͳ	Ͳ	Ͳ	Ͳ	"5x
'13x	Ͳ	Ͳ	Ͳ						
'14x		Ϛ	ϛ	Ϛ	Ϛ	Ϛ	Ϛ	Ϛ	"6x
'15x	Ϛ	Ϛ	Ϛ	Ϛ	Ϛ	Ϛ	Ϛ	Ϛ	
'16x	Ϛ	Ϛ	Ϛ	Ϛ	Ϛ	Ϛ	Ϛ	Ϛ	"7x
'17x	Ϛ	Ϛ	Ϛ					Ϛ	
	"8	"9	"A	"B	"C	"D	"E	"F	

*Upright greek letters, fraktur letters*

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	Γ	Δ	Θ	Λ	Ξ	Π	Σ	Τ	"0x
'01x	Φ	Ψ	Ω	α	β	γ	δ	ε	"1x
'02x	ζ	η	θ	ι	κ	λ	μ	ν	
'03x	ξ	π	ρ	σ	τ	υ	φ	χ	
'04x	ψ	ω	ε	ϑ	ῳ	ϙ	ϙ	ϙ	"2x
'05x									
'10x		Α	Β	Ϲ	Ͳ	Ξ	Ͳ	Ϛ	"4x
'11x	Ϛ	Ι	Ͳ	Ͳ	Ͳ	Ͳ	Ͳ	Ͳ	
'12x	Ͳ	Ͳ	Ͳ	Ͳ	Ͳ	Ͳ	Ͳ	Ͳ	"5x
'13x	Ͳ	Ͳ	Ͳ						
'14x		ѧ	ܾ	ܸ	ܹ	ܵ	ܶ	ܷ	"6x
'15x	ܹ	ܵ	ܴ	ܸ	ܹ	ܵ	ܶ	ܷ	
'16x	ܹ	ܵ	ܴ	ܸ	ܹ	ܵ	ܶ	ܷ	"7x
'17x	ܹ	ܵ	ܴ					ܷ	
	"8	"9	"A	"B	"C	"D	"E	"F	

*Sans serif upright greek letters, fraktur letters*

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	-	.	x	*	÷	◊	±	⊤	"0x
'01x	⊕	⊖	⊗	∅	⊙	○	◦	•	
'02x	≈	≡	⊆	⊇	≤	≥	≤	≥	"1x
'03x	~	≈	⊂	⊃	≪	≫	≺	≻	
'04x	←	→	↑	↓	↔	↗	↘	≈	"2x
'05x	⇐	⇒	↑↑	↓↓	⇒⇒	↖	↙	∞	
'06x	,	∞	∈	∃	△	▽	/	†	"3x
'07x	∀	∃	¬	∅	ℜe	ℑm	⊤	⊥	
'10x	ℳ	ℳ	ℳ	ℳ	ℳ	ℳ	ℳ	ℳ	"4x
'11x	ℳ	ℳ	ℳ	ℳ	ℳ	ℳ	ℳ	ℳ	
'12x	ℳ	ℳ	ℳ	ℳ	ℳ	ℳ	ℳ	ℳ	"5x
'13x	ℳ	ℳ	ℳ	ℳ	ℳ	ℳ	ℳ	ℳ	
'14x	⊣	⊣	⊣	⊣	⊣	⊣	{}	{}	"6x
'15x	⟨	⟩			↑↑	↑↑	\	\	
'16x	√	Π	∇	∫	□	□	≤	≤	"7x
'17x	§	†	‡	¶	♣	◊	♡	♠	
'20x	∅								"8x
'21x									
	"8	"9	"A	"B	"C	"D	"E	"F	

Symbols, calligraphic letters

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	-	.	x	*	÷	◊	±	⊤	"0x
'01x	⊕	⊖	⊗	∅	⊙	○	◦	•	
'02x	≈	≡	⊆	⊇	≤	≥	≤	≥	"1x
'03x	~	≈	⊂	⊃	≪	≫	≺	≻	
'04x	←	→	↑	↓	↔	↗	↘	≈	"2x
'05x	⇐	⇒	↑↑	↓↓	⇒⇒	↖	↙	∞	
'06x	,	∞	∈	∃	△	▽	/	†	"3x
'07x	∀	∃	¬	∅	ℜe	ℑm	⊤	⊥	
'10x	ℳ	ℳ	ℳ	ℳ	ℳ	ℳ	ℳ	ℳ	"4x
'11x	ℋ	ℋ	ℋ	ℋ	ℋ	ℋ	ℋ	ℋ	
'12x	𝒫	𝒬	𝒫	𝒫	𝒫	𝒫	𝒫	𝒫	"5x
'13x	𝒳	𝒴	𝒵	𝒰	𝒰	𝒰	𝒰	𝒰	
'14x	⊣	⊣	⊣	⊣	⊣	⊣	{}	{}	"6x
'15x	⟨	⟩			↑↑	↑↑	\	\	
'16x	√	Π	∇	∫	□	□	≤	≤	"7x
'17x	§	†	‡	¶	♣	◊	♡	♠	
'20x	∅								"8x
'21x									
	"8	"9	"A	"B	"C	"D	"E	"F	

Symbols, calligraphic letters

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	□	田	▣	□	■	▪	◊	◆	"0x
'01x	○	○	⇒	≤	曰	⊧	-	\models	
'02x	»	«	↔	⇒	↑↑	↓↓	↑	↓	"1x
'03x	↑	↓	↘	↖	↔	↔	↖	↗	
'04x	~~	↔↔	↔▫	▫→	▫▫	▫▫	▫▫	▫▫	"2x
'05x	∞	..	..	÷	△	≈	≈	≈	
'06x	≪	≫	≀	≀	≀	≀≀	≀≀	≀≀	"3x
'07x	`	-	..	..	≀	≀≀	≀≀	≀≀	
'10x	□	□	▷	◁	▷	▷	★	∅	"4x
'11x	▼	▶	◀	▶	◀	△	▲	▽	
'12x	¤	≤	≤≤	≤≤	≤≤	¥	⇒	⇐	"5x
'13x	✓	≤	≤	≤	≤	≤	≤	≤	
'14x	~	~	≡	≡	≡	≡	λ	∨	"6x
'15x	×	×	⊆	⊇	≈	≈	≪	≫	
'16x	Γ	Γ	®	©	⊤	+	~	≤	"7x
'17x	⊤	⊤	✖	⌚	⊤	⊤	⊗	⊖	
	"8	"9	"A	"B	"C	"D	"E	"F	

AMS “a” symbols

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	$\leq$	$\geq$	$\not\leq$	$\not\geq$	$\not\leq$	$\not\geq$	$\not\leq$	$\not\geq$	"0x
'01x	$\nleq$	$\ngeq$	$\not\nleq$	$\not\ngeq$	$\leq$	$\geq$	$\not\leq$	$\not\geq$	"1x
'02x	$\approx$	$\not\approx$	$\approx$	$\not\approx$	$\approx$	$\not\approx$	$\approx$	$\not\approx$	"2x
'03x	$\not\approx$	$\approx$	$\not\approx$	$\approx$	$\approx$	$\not\approx$	$/$	$\backslash$	
'04x	$\subsetneq$	$\supsetneq$	$\subsetneq$	$\supsetneq$	$\sim$	$\not\equiv$	$\subsetneq$	$\supsetneq$	
'05x	$\subsetneqq$	$\supsetneqq$	$\subsetneqq$	$\supsetneqq$	$\parallel$	$\not\parallel$	$\subsetneqq$	$\supsetneqq$	
'06x	$\vdash$	$\dashv$	$\vdash$	$\dashv$	$\not\vdash$	$\not\vdash$	$\vdash$	$\dashv$	"3x
'07x	$\leftrightarrow$	$\rightarrow$	$\leftarrow$	$\Rightarrow$	$\Leftarrow$	$\Leftrightarrow$	$\Leftrightarrow$	$\ast$	$\emptyset$
'10x	$\mathbb{A}$	$\mathbb{B}$	$\mathbb{C}$	$\mathbb{D}$	$\mathbb{E}$	$\mathbb{F}$	$\mathbb{G}$		"4x
'11x	$\mathbb{H}$	$\mathbb{I}$	$\mathbb{J}$	$\mathbb{K}$	$\mathbb{L}$	$\mathbb{M}$	$\mathbb{N}$	$\mathbb{O}$	
'12x	$\mathbb{P}$	$\mathbb{Q}$	$\mathbb{R}$	$\mathbb{S}$	$\mathbb{T}$	$\mathbb{U}$	$\mathbb{V}$	$\mathbb{W}$	"5x
'13x	$\mathbb{X}$	$\mathbb{Y}$	$\mathbb{Z}$	$\widehat{\phantom{x}}$	$\widehat{\phantom{x}}$	$\widetilde{\phantom{x}}$	$\widetilde{\phantom{x}}$		
'14x	$\exists$	$\circlearrowleft$					$\circlearrowright$	$\eth$	"6x
'15x	$\approx$	$\blacksquare$	$\beth$	$\daleth$	$\lessdot$	$\gtrdot$	$\ltimes$	$\rtimes$	
'16x	$\vdash$	$\dashv$	$\setminus$	$\sim$	$\approx$	$\approxeq$	$\approxapprox$	$\approxapprox$	"7x
'17x	$\curvearrowleft$	$\curvearrowright$	$F$	$\varkappa$	$\mathbb{k}$	$\hbar$	$\hbar$	$\eth$	
'20x	$\mathbb{A}$	$\mathbb{B}$	$\mathbb{C}$	$\mathbb{D}$	$\mathbb{E}$	$\mathbb{F}$	$\mathbb{G}$	$\mathbb{H}$	"8x
'21x	$\mathbb{I}$	$\mathbb{J}$	$\mathbb{K}$	$\mathbb{L}$	$\mathbb{M}$	$\mathbb{N}$	$\mathbb{O}$	$\mathbb{P}$	
'22x	$\mathbb{Q}$	$\mathbb{R}$	$\mathbb{S}$	$\mathbb{T}$	$\mathbb{U}$	$\mathbb{V}$	$\mathbb{W}$	$\mathbb{X}$	"9x
'23x	$\mathbb{Y}$	$\mathbb{Z}$							
	"8	"9	"A	"B	"C	"D	"E	"F	

AMS “b” symbols, blackboard letters, sans serif blackboard letters

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	$\leq$	$\geq$	$\not\leq$	$\not\geq$	$\not\leq$	$\not\geq$	$\not\leq$	$\not\geq$	"0x
'01x	$\nleq$	$\ngeq$	$\not\nleq$	$\not\ngeq$	$\leq$	$\geq$	$\not\leq$	$\not\geq$	"1x
'02x	$\not\asymp$	$\asymp$	$\not\asymp$	$\asymp$	$\asymp$	$\not\asymp$	$\not\asymp$	$\asymp$	"2x
'03x	$\not\approx$	$\approx$	$\not\approx$	$\approx$	$\approx$	$\not\approx$	$\not\approx$	$\approx$	"3x
'04x	$\not\subset$	$\subset$	$\not\subseteq$	$\subseteq$	$\subset$	$\not\subset$	$\not\subseteq$	$\subset$	"4x
'05x	$\subset$	$\not\subset$	$\not\subseteq$	$\subseteq$	$\not\subset$	$\not\subseteq$	$\subset$	$\not\subset$	"5x
'06x	$\not\leftarrow$	$\leftarrow$	$\not\rightarrow$	$\rightarrow$	$\not\Rightarrow$	$\Rightarrow$	$\not\Leftarrow$	$\Leftarrow$	"6x
'07x	$\leftrightarrow$	$\rightarrow\!\!\!\rightarrow$	$\leftarrow\!\!\!\leftarrow$	$\Rightarrow\!\!\!\Rightarrow$	$\Leftarrow\!\!\!\Leftarrow$	$\leftrightarrow$	$\ast$	$\emptyset$	"7x
'10x	$\not\exists$	$\exists$	$\not\forall$	$\forall$	$\not\exists$	$\exists$	$\not\forall$	$\forall$	
'11x	$\not\mathbb{H}$	$\mathbb{I}$	$\not\mathbb{J}$	$\mathbb{K}$	$\not\mathbb{L}$	$\mathbb{M}$	$\not\mathbb{N}$	$\mathbb{O}$	
'12x	$\not\mathbb{P}$	$\mathbb{Q}$	$\not\mathbb{R}$	$\mathbb{S}$	$\not\mathbb{T}$	$\mathbb{U}$	$\not\mathbb{V}$	$\mathbb{W}$	
'13x	$\mathbb{X}$	$\mathbb{Y}$	$\mathbb{Z}$	$\widehat{\phantom{x}}$	$\widehat{\phantom{x}}$	$\widetilde{\phantom{x}}$	$\widetilde{\phantom{x}}$		
'14x	$\not\exists$	$\exists$					$\mathbb{O}$	$\mathring{\mathcal{O}}$	
'15x	$\approx$	$\not\approx$	$\not\approx$	$\not\approx$	$\approx$	$\not\approx$	$\not\approx$	$\not\approx$	
'16x	$\mid$	$\parallel$	$\backslash$	$\sim$	$\approx$	$\approx$	$\approx$	$\approx$	
'17x	$\curvearrowright$	$\curvearrowright$	$F$	$\varkappa$	$\mathbb{k}$	$\hbar$	$\hbar$	$\mathfrak{z}$	
	"8	"9	"A	"B	"C	"D	"E	"F	

AMS “b” symbols, blackboard letters

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	≤	≥	≤	≥	≤	≥	≤	≥	"0x
'01x	≤	≥	≤	≥	≤	≥	≤	≥	"1x
'02x	≤	≥	≤	≥	≤	≥	≤	≥	"2x
'03x	≤	≥	≤	≥	~	≠	/	/	"3x
'04x	≤	≥	≤	≥	≤	≥	≤	≥	"4x
'05x	≤	≥	≤	≥	≤	≥	≤	≥	"5x
'06x	≤	≥	≤	≥	≤	≥	≤	≥	"6x
'07x	↔	⇒	↔	⇒	↔	↔	*	∅	"7x
'10x	∅	A	B	C	D	E	F	G	
'11x	H	I	J	K	L	M	N	O	
'12x	P	Q	R	S	T	U	V	W	
'13x	X	Y	Z	—	—	—	—	—	
'14x	⊣	⊑					○	ð	
'15x	≈	⊓	⊔	⊕	⊏	⊐	⊓	⊔	
'16x	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	
'17x	∞	∞	F	x	k	h	h	ø	
	"8	"9	"A	"B	"C	"D	"E	"F	

AMS “b” sans serif symbols, sans serif blackboard letters

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	+	‡	‡					○	"0x
'01x	●	//	\	#	#	≈	≈	≈	"1x
'02x	::~	÷	○—	○○	—●	●—	●●	○●	"2x
'03x	●○	F	F	≈	≤	≤	≤	≤	"3x
'04x	≤	≤	≤	≤	≤	≤	≤	≤	"4x
'05x	≠	≠	≠	≠	≠	≠	≠	≠	"5x
'06x	≈	∅	∅	≤	≥	≈	≈	≈	"6x
'07x	≤	≤	≤	≈	€	∅	∅	∅	"7x
'10x	≤	≤	:=	=:	:-	-:	::=	=::	"8x
'11x	::-	-::	≈	≈	≈	≈	≈	≈	"9x
'12x	ℓ	∫	∅	∅	∅	∅	∅	∅	
'13x	×	×	×	×	×	×	◊	◆	
'14x	⊕	⊖	⊖	↔	↔	↔	↔	↔	
'15x	↔	▣	▣	□	□	□	✗	✗	
'16x	♣	♦	♥	♣	↗	↘	↖	↙	
'17x	Π	Π	~	~	⊣	⊣	[],	[],	
'20x	□→	←□	□→	←□	◊→	↔◊	◊→	↔◊	
'21x	□⇒	↔□	⇒□	↔□	◊⇒	↔◊	◊⇒	↔◊	
'22x	◊	○→	↔○	○→	←○	○○	●●	●○	
'23x	○●								
	"8	"9	"A	"B	"C	"D	"E	"F	

Symbols

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	+	‡	‡					○	"0x
'01x	●	//	\	#	#	≈	≈	≈	"1x
'02x	::~	÷	○—	○○	—●	●—	●●	○●	"2x
'03x	●○	F	F	≈	≤	≤	≤	≤	"3x
'04x	≤	≤	≤	≤	≤	≤	≤	≤	"4x
'05x	≠	≠	≠	≠	≠	≠	≠	≠	"5x
'06x	≈	∅	∅	≤	≥	≈	≈	≈	"6x
'07x	≤	≤	≤	≈	€	∅	∅	∅	"7x
'10x	≤	≤	:=	=:	:-	-:	::=	=::	"8x
'11x	::-	-::	~	~	≈	≈	~	~	"9x
'12x	~	~	∅	∅	∅	∅	∅	∅	"A
'13x	×	×	×	×	×	×	◊	◆	"B
'14x	⊕	⊖	⊖	↔	↔	↔	↔	↔	"C
'15x	↔	▣	▣	□	□	□	λ	λ	"D
'16x	♣	♦	♥	♣	↗	↘	↖	↙	"E
'17x	Π	Π	~	~	⊣	⊣	[],	[],	"F
'20x	□→	←□	□→	←□	◊→	↔◊	◊→	↔◊	"G
'21x	□⇒	↔□	⇒□	↔□	◊⇒	↔◊	◊⇒	↔◊	"H
'22x	◊	○→	↔○	○→	←○	○○	●●	●○	"I
'23x	○●								"J
	"8	"9	"A	"B	"C	"D	"E	"F	

Symbols

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	▪								"0x
'01x									
'10x		Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ	Ⓕ	Ⓖ	"4x
'11x	Ⓗ	Ⓘ	Ⓙ	Ⓚ	Ⓛ	Ⓜ	Ⓝ	Ⓞ	
'12x	Ⓟ	Ⓠ	Ⓡ	Ⓢ	Ⓣ	Ⓤ	Ⓢ	Ⓤ	"5x
'13x	Ⓥ	Ⓦ	Ⓥ						
	"8	"9	"A	"B	"C	"D	"E	"F	

*Script letters*

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	▪								"0x
'01x									
'10x		Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ	Ⓕ	Ⓖ	"4x
'11x	Ⓗ	Ⓘ	Ⓙ	Ⓚ	Ⓛ	Ⓜ	Ⓝ	Ⓞ	
'12x	Ⓟ	Ⓠ	Ⓡ	Ⓢ	Ⓣ	Ⓤ	Ⓢ	Ⓤ	"5x
'13x	Ⓥ	Ⓦ	Ⓥ						
	"8	"9	"A	"B	"C	"D	"E	"F	

*Script letters*

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	( )	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	"0x
'01x	{ }	< >	< >	< >	< >	< >	< >	< >	"1x
'02x	( )	( )	( )	( )	( )	( )	( )	( )	"2x
'03x	[ ]	{ }	{ }	{ }	{ }	{ }	{ }	{ }	"3x
'04x	( )	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	"4x
'05x	{ }	< >	< >	< >	< >	< >	< >	< >	"5x
'06x	( )	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	"6x
'07x	( )	( )	( )	( )	( )	( )	( )	( )	"7x
'10x	( )	( )	( )	( )	( )	( )	( )	( )	
'11x	◊	◊	⊕	⊕	⊕	⊕	⊗	⊗	
'12x	Σ	Π	∫	∪	∩	⊕	Λ	∨	
'13x	Σ	Π	∫	∪	∩	⊕	Λ	∨	
'14x	Π	Π	—	—	—	—	—	—	
'15x	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	{ }	{ }	
'16x	√	√	√	√	√	√	Γ	〃	
'17x	↑	↓	—	—	—	—	↑	↓	
	"8	"9	"A	"B	"C	"D	"E	"F	

	'0	'1	'2	'3	'4	'5	'6	'7	
'20x	—	—	—	—	—	—	—	—	"8x
'21x	—	—	—	—	→	→	→	→	"9x
'22x	→	→	—	—	—	—	—	—	"9x
'23x									
'26x					Σ	Π			"Bx
'27x					Σ	Π			
'30x					Π	Π			
'31x									"Cx
	"8	"9	"A	"B	"C	"D	"E	"F	

*Extensible and large symbols*

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	( )	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	"0x
'01x	{ }	< >	< >	< >	< >	< >	< >	< >	"1x
'02x	( )	( )	( )	( )	( )	( )	( )	( )	"2x
'03x	[ ]	{ }	{ }	{ }	{ }	{ }	{ }	{ }	"3x
'04x	( )	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	"4x
'05x	{ }	< >	< >	< >	< >	< >	< >	< >	"5x
'06x	( )	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	"6x
'07x	( )	( )	( )	( )	( )	( )	( )	( )	"7x
'10x	( )	( )	( )	( )	( )	( )	( )	( )	
'11x	◊	◊	⊕	⊕	⊕	⊕	⊗	⊗	
'12x	Σ	Π	∫	∪	∩	⊕	Λ	∨	
'13x	Σ	Π	∫	∪	∩	⊕	Λ	∨	
'14x	Π	Π	—	—	—	—	—	—	
'15x	[ ]	[ ]	[ ]	[ ]	[ ]	[ ]	{ }	{ }	
'16x	√	√	√	√	√	√	Γ	〃	
'17x	↑	↓	—	—	—	—	↑	↓	
	"8	"9	"A	"B	"C	"D	"E	"F	

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**OMX/jkpl/m/n (suite)**

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	'0	'1	'2	'3	'4	'5	'6	'7	
'20x	—	—	—	—	—	—	—	—	"8x
'21x	—	—	—	—	→	→	→	→	"9x
'22x	→	→	—	—	—	—	—	—	
'23x									
	"8	"9	"A	"B	"C	"D	"E	"F	

*Extensible and large symbols*

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	⊕	⊖	⊜	⊛	⊝	⊞	⊟	⊠	"0x
'01x	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	"1x
'02x	×	×	[],	[],	[],	[],	[],	[],	"2x
'03x	[],	[],	[],	[],	[],	[],	[],	[],	"3x
'04x	-	ʃʃ	ʃʃ	ʃʃʃ	ʃʃʃ	ʃʃʃʃ	ʃʃʃʃ	ʃʃʃʃ	"4x
'05x	ʃʃʃ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	"5x
'06x	լ	լ	լ	լ	լ	լ	լ	լ	
'07x	լ	լ	լ	լ	լ	լ	լ	լ	
'10x	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	
'11x	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	
'12x	ֆ	ֆ	ֆ	ֆ	ʃ	ʃ	ʃʃ	ʃʃ	
'13x	ʃʃ	ʃʃ	ֆ	ֆ	ʃ-ʃ	ʃ-ʃ			
	"8	"9	"A	"B	"C	"D	"E	"F	

	'0	'1	'2	'3	'4	'5	'6	'7	
'14x									"6x
'15x					ֆ	ֆֆ			
'20x						ֆ	ֆֆ	ֆֆֆ	"8x
'21x	ֆֆֆ	ֆֆֆ	ֆֆֆֆ	ֆֆ	ֆֆ	ֆֆֆ	ֆֆֆֆ		
'24x					ֆ	ֆֆ	ֆ	ֆֆ	"Ax
'25x	ֆֆ	ֆֆֆ	ֆֆ	ֆֆֆ	ֆ	ֆֆ	ֆ	ֆֆ	
'26x	ֆֆ	ֆֆֆ	ֆֆ	ֆֆֆ	ֆ	ֆֆ	ֆֆ	ֆֆֆ	"Bx
'27x			ֆ	ֆֆ	ֆֆֆ	ֆֆֆֆ	ֆֆֆֆ	ֆֆֆֆֆ	
'30x	ֆֆ	ֆֆ							"Cx
'31x									
	"8	"9	"A	"B	"C	"D	"E	"F	

*Extensible and large symbols*

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	⊕	⊖	⊜	⊛	⊝	⊞	⊟	⊠	"0x
'01x	ֆ	՚ֆ	"1x						
'02x	×	✗	〔	〕	〔	〕	〔	〕	"2x
'03x	〔	〕	〔	〕	〔	〕	''	''	"3x
'04x	-	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	"4x
'05x	ֆ	՚ֆ	"5x						
'06x	՚	՚	՚	՚	՚	՚	՚	՚	
'07x	՚	՚	՚	՚	՚	՚	՚	՚	
'10x	ֆ	՚ֆ	ֆ	՚ֆ	ֆ	՚ֆ	ֆ	՚ֆ	
'11x	ֆ	՚ֆ	ֆ	՚ֆ	ֆ	՚ֆ	ֆ	՚ֆ	
'12x	ֆ	՚ֆ	ֆ	՚ֆ	՚	՚	ֆ	ֆ	
'13x	ֆ	՚ֆ	ֆ	՚ֆ	՚	՚	ֆ	ֆ	
	"8	"9	"A	"B	"C	"D	"E	"F	

Extensible and large symbols

	'0	'1	'2	'3	'4	'5	'6	'7	
'14x									'6x
'15x					ֆ	ֆ			
'20x						լ	լ	լ	'8x
'21x	լ	լ	լ	լ	լ	լ	լ		
'24x					ֆ	ֆ	ֆ	ֆ	'Ax
'25x	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	
'26x	ֆ	ֆ	ֆ	ֆ	ֆ	բ	մ	մ	'Bx
'27x			լ	լ	լ	լ	լ	լ	
'30x	լ	լ							'Cx
'31x									
	"8	"9	"A	"B	"C	"D	"E	"F	

*Extensible and large symbols*

	‘0	‘1	‘2	‘3	‘4	‘5	‘6	‘7	
‘00x	<b>Γ</b>	<b>Δ</b>	<b>Θ</b>	<b>Λ</b>	<b>Ξ</b>	<b>Π</b>	<b>Σ</b>	<b>Υ</b>	"0x
‘01x	<b>Φ</b>	<b>Ψ</b>	<b>Ω</b>	$\alpha$	$\beta$	$\gamma$	$\delta$	$\epsilon$	
‘02x	$\zeta$	$\eta$	$\theta$	$\iota$	$\kappa$	$\lambda$	$\mu$	$\nu$	"1x
‘03x	$\xi$	$\pi$	$\rho$	$\sigma$	$\tau$	$\upsilon$	$\phi$	$\chi$	
‘04x	$\psi$	$\omega$	$\varepsilon$	$\vartheta$	$\varpi$	$\rho$	$\varsigma$	$\varphi$	"2x
‘05x	$\leftarrow$	$\neg$	$\rightarrow$	$\Rightarrow$	$\Leftarrow$	$\Rightarrow$	$\blacktriangleright$	$\blacktriangleleft$	
‘06x	o	1	2	3	4	5	6	7	"3x
‘07x	8	9	.	,	<	/	>	★	
‘10x	$\partial$	A	B	C	D	E	F	G	"4x
‘11x	H	I	J	K	L	M	N	O	
‘12x	P	Q	R	S	T	U	V	W	"5x
‘13x	X	Y	Z	؜	ؚ	ؔ	ؓ	ؒ	
‘14x	ؑ	ؑ	ؑ	ؑ	ؑ	ؑ	ؑ	ؑ	"6x
‘15x	ؑ	ؑ	ؑ	ؑ	ؑ	ؑ	ؑ	ؑ	
‘16x	p	q	r	s	t	u	v	w	"7x
‘17x	x	y	z	ؑ	ؑ	ؑ	ؑ	ؑ	
‘20x	ؑ	ؑ	ؑ	ؑ	ؑ	ؑ	ؑ	ؑ	"8x
‘21x									
‘30x									"Cx
‘31x	<b>Γ</b>	<b>Δ</b>	<b>Θ</b>	<b>Λ</b>	<b>Ξ</b>	<b>Π</b>	<b>Σ</b>	<b>Υ</b>	
‘32x	<b>Φ</b>	<b>Ψ</b>	<b>Ω</b>	$\alpha$	$\beta$	$\gamma$	$\delta$	$\epsilon$	"Dx
‘33x	$\zeta$	$\eta$	$\theta$	$\iota$	$\kappa$	$\lambda$	$\mu$	$\nu$	
‘34x	$\xi$	$\pi$	$\rho$	$\sigma$	$\tau$	$\upsilon$	$\phi$	$\chi$	"Ex
‘35x	$\psi$	$\omega$	$\varepsilon$	$\vartheta$	$\varpi$	$\rho$	$\varsigma$	$\varphi$	
	"8	"9	"A	"B	"C	"D	"E	"F	

Letters, greek letters, sans serif greek letters, elzevirian numbers

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	$\Gamma$	$\Delta$	$\Theta$	$\Lambda$	$\Xi$	$\Pi$	$\Sigma$	$\Upsilon$	"0x
'01x	$\Phi$	$\Psi$	$\Omega$	$\alpha$	$\beta$	$\gamma$	$\delta$	$\epsilon$	
'02x	$\zeta$	$\eta$	$\theta$	$\iota$	$\kappa$	$\lambda$	$\mu$	$\nu$	"1x
'03x	$\xi$	$\pi$	$\rho$	$\sigma$	$\tau$	$\upsilon$	$\phi$	$\chi$	
'04x	$\psi$	$\omega$	$\varepsilon$	$\vartheta$	$\varpi$	$\rho$	$\varsigma$	$\varphi$	"2x
'05x	$\leftarrow$	$\leftarrow$	$\rightarrow$	$\rightarrow$	$\leftarrow$	$\rightarrow$	$\blacktriangleright$	$\blacktriangleleft$	
'06x	o	1	2	3	4	5	6	7	"3x
'07x	8	9	.	,	<	/	>	$\star$	
'10x	$\partial$	A	B	C	D	E	F	G	"4x
'11x	H	I	J	K	L	M	N	O	
'12x	P	Q	R	S	T	U	V	W	"5x
'13x	X	Y	Z	b	h	#	~	~	
'14x	$\ell$	a	b	c	d	e	f	g	"6x
'15x	h	i	j	k	l	m	n	o	
'16x	p	q	r	s	t	u	v	w	"7x
'17x	x	y	z	$\iota$	$\jmath$	$\wp$	$\rightarrow$	$\sim$	
'20x	$\partial$								"8x
'21x									
	"8	"9	"A	"B	"C	"D	"E	"F	

Letters, greek letters, sans serif greek letters, elzevirian numbers

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	$\Gamma$	$\Delta$	$\Theta$	$\Lambda$	$\Xi$	$\Pi$	$\Sigma$	$\Upsilon$	"0x
'01x	$\Phi$	$\Psi$	$\Omega$	$\alpha$	$\beta$	$\gamma$	$\delta$	$\epsilon$	
'02x	$\zeta$	$\eta$	$\theta$	$\iota$	$\kappa$	$\lambda$	$\mu$	$\nu$	"1x
'03x	$\xi$	$\pi$	$\rho$	$\sigma$	$\tau$	$\upsilon$	$\phi$	$\chi$	
'04x	$\psi$	$\omega$	$\varepsilon$	$\vartheta$	$\varpi$	$\varrho$	$\varsigma$	$\varphi$	"2x
'05x	$\leftarrow$	$\leftarrow$	$\rightarrow$	$\rightarrow$	$\leftarrowtail$	$\rightarrowtail$	$\blacktriangleright$	$\blacktriangleleft$	
'06x	$\circ$	$\mathbf{1}$	$\mathbf{2}$	$\mathbf{3}$	$\mathbf{4}$	$\mathbf{5}$	$\mathbf{6}$	$\mathbf{7}$	"3x
'07x	$\mathbf{8}$	$\mathbf{9}$	.	,	<	/	>	$\star$	
'10x	$\partial$	A	B	C	D	E	F	G	"4x
'11x	H	I	J	K	L	M	N	O	
'12x	P	Q	R	S	T	U	V	W	"5x
'13x	X	Y	Z	b	h	#	~	~	
'14x	$\ell$	a	b	c	d	e	f	g	"6x
'15x	h	i	j	k	l	m	n	o	
'16x	p	q	r	s	t	u	v	w	"7x
'17x	x	y	z	l	J	ø	$\rightarrow$	$\sim$	
'20x	$\partial$								"8x
'21x									
	"8	"9	"A	"B	"C	"D	"E	"F	

*Sans serif letters, sans serif greek letters, sans serif elzevirian numbers*

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	Γ	Δ	Θ	Λ	Ξ	Π	Σ	Τ	"0x
'01x	Φ	Ψ	Ω	α	β	γ	δ	ε	
'02x	ζ	η	θ	ι	κ	λ	μ	ν	"1x
'03x	ξ	π	ρ	σ	τ	υ	φ	χ	
'04x	ψ	ω	ε	ϑ	ῳ	ϙ	ϙ	ϙ	"2x
'05x									
'10x		ѧ	Յ	Ը	Ծ	Ը	Ծ	Ը	"4x
'11x	հ	ի	յ	կ	լ	մ	ռ	օ	
'12x	պ	զ	Ք	Տ	Ա	Վ	Վ	Ո	"5x
'13x	չ	պ	Յ						
'14x		ա	բ	Ը	ծ	ե	ժ	ց	"6x
'15x	հ	ի	յ	կ	լ	մ	ռ	օ	
'16x	պ	զ	ր	Տ	տ	ս	ւ	ա	"7x
'17x	չ	պ	զ					՝	
'30x									"Cx
'31x	Γ	Δ	Θ	Λ	Ξ	Π	Σ	Τ	
'32x	Φ	Ψ	Ω	α	β	γ	δ	ε	"Dx
'33x	ζ	η	θ	ι	κ	λ	μ	ν	
'34x	ξ	π	ρ	σ	τ	υ	φ	χ	"Ex
'35x	ψ	ω	ε	ϑ	ῳ	ϙ	ϙ	ϙ	
	"8	"9	"A	"B	"C	"D	"E	"F	

Upright greek letters, sans serif upright greek letters, fraktur letters

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	Γ	Δ	Θ	Λ	Ξ	Π	Σ	Υ	'0x
'01x	Φ	Ψ	Ω	α	β	γ	δ	ε	
'02x	ζ	η	θ	ι	κ	λ	μ	ν	'1x
'03x	ξ	π	ρ	σ	τ	υ	φ	χ	
'04x	ψ	ω	ε	ϑ	ῳ	ϙ	ϙ	ϙ	'2x
'05x									
'10x		Α	Β	Ϲ	Ͳ	Ξ	Ͳ	Ϛ	'4x
'11x	Ϛ	Ι	ϳ	Ͳ	Ͳ	Ϻ	Ͳ	Ϙ	
'12x	ϙ	Ϙ	Ͳ	Ͳ	Ͳ	ϻ	ϻ	ϻ	'5x
'13x	ϗ	Ѱ	Ӡ						
'14x		ѧ	ܾ	ܸ	ܹ	ܻ	ܼ	ܹ	'6x
'15x	ܵ	ܵ	ܵ	ܵ	ܵ	ܵ	ܵ	ܵ	
'16x	ܵ	ܵ	ܵ	ܵ	ܵ	ܵ	ܵ	ܵ	'7x
'17x	ܵ	ܵ	ܵ					ܵ	
	"8	"9	"A	"B	"C	"D	"E	"F	

*Upright greek letters, fraktur letters*

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	Γ	Δ	Θ	Λ	Ξ	Π	Σ	Τ	"0x
'01x	Φ	Ψ	Ω	α	β	γ	δ	ε	
'02x	ζ	η	θ	ι	κ	λ	μ	ν	"1x
'03x	ξ	π	ρ	σ	τ	υ	φ	χ	
'04x	ψ	ω	ε	ϑ	ῳ	ϙ	ϙ	ϙ	"2x
'05x									
'10x		Α	Β	Ϲ	Ͳ	Ε	Ͳ	Ϛ	"4x
'11x	Ϛ	Ι	ϳ	Ͳ	Ͳ	Ϻ	Ͳ	Ͳ	
'12x	ϛ	Ϙ	Ϩ	Ϻ	Ͳ	ϻ	ϻ	ϻ	"5x
'13x	ϗ	Ѱ	Ӡ						
'14x		ѧ	ܾ	ܸ	ܹ	ܻ	ܼ	ܹ	"6x
'15x	ܶ	ܵ	ܴ	ܵ	ܶ	ܵ	ܶ	ܶ	
'16x	ܶ	ܷ	ܸ	ܵ	ܶ	ܵ	ܷ	ܸ	"7x
'17x	ܶ	ܷ	ܸ					ܶ	
	"8	"9	"A	"B	"C	"D	"E	"F	

*Sans serif upright greek letters, fraktur letters*

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	-	·	×	*	÷	◊	±	⊤	"0x
'01x	⊕	⊖	⊗	∅	⊙	○	◦	•	
'02x	✗	≡	⊆	⊇	≤	≥	≤	≥	"1x
'03x	~	≈	⊂	⊃	≪	≫	≺	≻	
'04x	←	→	↑	↓	↔	↗	↘	≈	"2x
'05x	⇐	⇒	↑↑	↓↓	↔↔	↖	↙	∞	
'06x	,	∞	€	∃	△	▽	/	†	"3x
'07x	∀	∃	¬	∅	ℜ	ℳ	⊤	⊥	
'10x	ℳ	ℳ	ℳ	ℳ	ℳ	ℳ	ℳ	ℳ	"4x
'11x	ℋ	ℋ	ℋ	ℋ	ℋ	ℋ	ℋ	ℋ	
'12x	𝒫	𝒫	𝒫	𝒫	𝒫	𝒫	𝒫	𝒫	"5x
'13x	𝒳	𝒳	𝒳	𝒳	𝒳	𝒳	𝒳	𝒳	
'14x	⊤	⊣	𝕃	𝕁	𝠁	𝠁	{}	{}	"6x
'15x	(	)			↑	↑↑	\	\	
'16x	✓	□	▽	∫	□	□	≤	≤	"7x
'17x	§	†	‡	¶	♣	◊	♡	♦	
'20x	∅								"8x
'21x									
	"8	"9	"A	"B	"C	"D	"E	"F	

*Symbols, calligraphic letters*

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	-	·	×	*	÷	◊	±	⊤	"0x
'01x	⊕	⊖	⊗	∅	⊙	○	◦	•	
'02x	✗	≡	⊆	⊇	≤	≥	≤	≥	"1x
'03x	~	≈	⊂	⊃	≪	≫	≺	≻	
'04x	←	→	↑	↓	↔	↗	↘	≈	"2x
'05x	⇐	⇒	↑↑	↓↓	↔↔	↖	↙	∞	
'06x	,	∞	€	∃	Δ	∇	/	†	"3x
'07x	∀	∃	¬	∅	ℜe	Im	⊤	⊥	
'10x	ℳ	ℳ	ℳ	ℳ	ℳ	ℳ	ℳ	ℳ	"4x
'11x	ℋ	ℋ	ℋ	ℋ	ℋ	ℋ	ℋ	ℋ	
'12x	𝒫	𝒫	𝒫	𝒫	𝒫	𝒫	𝒫	𝒫	"5x
'13x	𝒳	𝒳	𝒳	𝒳	𝒳	𝒳	𝒳	𝒳	
'14x	⊣	⊣	⊣	⊣	⊣	⊣	{}	{}	"6x
'15x	(	)			↑	↑↑	\	\	
'16x	✓	□	▽	∫	□	□	≤	≤	"7x
'17x	§	†	‡	¶	♣	◊	♡	♦	
'20x	∅								"8x
'21x									
	"8	"9	"A	"B	"C	"D	"E	"F	

*Symbols, calligraphic letters*

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	□	田	▣	□	■	▪	◊	◆	"0x
'01x	○	○	≒	≒	▫	▫	▫	▫	
'02x	»	«	↔	↔	↑↑	↑↑	↑	↓	"1x
'03x	1	↓	↘	↖	↓↑	↔	↖	↗	
'04x	~~	~~~	↔°	↑°	==	≈	≈	≈≈	"2x
'05x	∞	∴	∴	∴.	△	△	△	△	
'06x	≤	≤	≤	≤	≤≤	≤≤	≤	≤	"3x
'07x	‘	‘	‘‘	‘‘	≤≤	≤≤	≥	≥	
'10x	□	□	▷	▷	▷	▷	★	❶	"4x
'11x	▼	▶	◀	▶	◀	△	▲	▽	
'12x	¤	↙	↖	↖	↖↖	¥	⇒	⇐	"5x
'13x	✓	∨	∧	∧	∠	∠	∠	∠	
'14x	¬	¬	≡	≡	⌚	⌚	∧	∨	"6x
'15x	×	×	⊑	⊑	≈	≈	≪	≫	
'16x	Γ	Γ	®	©	◊	+	~	≤	"7x
'17x	↳	↳	⊗	⊗	⊤	⊤	⊗	⊖	
	"8	"9	"A	"B	"C	"D	"E	"F	

AMS “a” symbols

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	$\leq$	$\geq$	$\not\leq$	$\not\geq$	$\not\leq$	$\not\geq$	$\not\leq$	$\not\geq$	"0x
'01x	$\lessdot$	$\gtrdot$	$\not\lessdot$	$\not\gtrdot$	$\lessdot$	$\gtrdot$	$\not\lessdot$	$\not\gtrdot$	"1x
'02x	$\lessapprox$	$\gtrapprox$	$\not\lessapprox$	$\not\gtrapprox$	$\lessapprox$	$\gtrapprox$	$\not\lessapprox$	$\not\gtrapprox$	"2x
'03x	$\lessapprox$	$\gtrapprox$	$\not\lessapprox$	$\not\gtrapprox$	$\approx$	$\not\approx$	$/$	$\backslash$	
'04x	$\subsetneq$	$\supsetneq$	$\not\subsetneq$	$\not\supsetneq$	$\subsetneq$	$\supsetneq$	$\not\subsetneq$	$\not\supsetneq$	
'05x	$\subsetneq$	$\supsetneq$	$\not\subsetneq$	$\not\supsetneq$	$\subsetneq$	$\supsetneq$	$\not\subsetneq$	$\not\supsetneq$	
'06x	$\ntriangleright$	$\ntriangleright$	$\ntriangleright$	$\ntriangleright$	$\ntriangleright$	$\ntriangleright$	$\ntriangleright$	$\ntriangleright$	"3x
'07x	$\leftrightarrow$	$\rightarrow$	$\not\leftrightarrow$	$\not\rightarrow$	$\not\leftrightarrow$	$\leftrightarrow$	$*$	$\emptyset$	
'10x	$\mathbb{A}$	$\mathbb{A}$	$\mathbb{B}$	$\mathbb{C}$	$\mathbb{D}$	$\mathbb{E}$	$\mathbb{F}$	$\mathbb{G}$	"4x
'11x	$\mathbb{H}$	$\mathbb{I}$	$\mathbb{J}$	$\mathbb{K}$	$\mathbb{L}$	$\mathbb{M}$	$\mathbb{N}$	$\mathbb{O}$	
'12x	$\mathbb{P}$	$\mathbb{Q}$	$\mathbb{R}$	$\mathbb{S}$	$\mathbb{T}$	$\mathbb{U}$	$\mathbb{V}$	$\mathbb{W}$	"5x
'13x	$\mathbb{X}$	$\mathbb{Y}$	$\mathbb{Z}$	$\mathbb{\widetilde{m}}$	$\mathbb{\widetilde{m}}$	$\mathbb{\widetilde{m}}$	$\mathbb{\widetilde{m}}$	$\mathbb{\widetilde{m}}$	
'14x	$\mathfrak{d}$	$\mathfrak{c}$					$\mathfrak{o}$	$\mathfrak{o}$	"6x
'15x	$\approx$	$\beth$	$\beth$	$\beth$	$\approx$	$\gg$	$\bowtie$	$\bowtie$	
'16x	$\vdash$	$\vdash$	$\vdash$	$\sim$	$\approx$	$\approx$	$\approx$	$\approx$	"7x
'17x	$\curvearrowleft$	$\curvearrowright$	$F$	$\varkappa$	$\mathfrak{k}$	$\hbar$	$\hbar$	$\varepsilon$	
'20x	$\mathbb{A}$	$\mathbb{B}$	$\mathbb{C}$	$\mathbb{D}$	$\mathbb{E}$	$\mathbb{F}$	$\mathbb{G}$	$\mathbb{H}$	"8x
'21x	$\mathbb{I}$	$\mathbb{J}$	$\mathbb{K}$	$\mathbb{L}$	$\mathbb{M}$	$\mathbb{N}$	$\mathbb{O}$	$\mathbb{P}$	
'22x	$\mathbb{Q}$	$\mathbb{R}$	$\mathbb{S}$	$\mathbb{T}$	$\mathbb{U}$	$\mathbb{V}$	$\mathbb{W}$	$\mathbb{X}$	"9x
'23x	$\mathbb{Y}$	$\mathbb{Z}$							
	"8	"9	"A	"B	"C	"D	"E	"F	

AMS "b" symbols, blackboard letters, sans serif blackboard letters

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	$\leq$	$\geq$	$\not\leq$	$\not\geq$	$\not\leq$	$\not\geq$	$\not\leq$	$\not\geq$	"0x
'01x	$\lessdot$	$\gtrdot$	$\not\lessdot$	$\not\gtrdot$	$\lessdot$	$\gtrdot$	$\not\lessdot$	$\not\gtrdot$	"1x
'02x	$\lessapprox$	$\gtrapprox$	$\not\lessapprox$	$\not\gtrapprox$	$\lessapprox$	$\gtrapprox$	$\not\lessapprox$	$\not\gtrapprox$	"2x
'03x	$\lessapprox$	$\gtrapprox$	$\not\lessapprox$	$\not\gtrapprox$	$\approx$	$\not\approx$	$/$	$\backslash$	
'04x	$\lessdot$	$\gtrdot$	$\not\lessdot$	$\not\gtrdot$	$\lessdot$	$\gtrdot$	$\not\lessdot$	$\not\gtrdot$	
'05x	$\lessdot$	$\gtrdot$	$\not\lessdot$	$\not\gtrdot$	$\not\mid$	$\mid$	$\not\mid$	$\mid$	
'06x	$\not\mid$	$\mid$	$\not\mid$	$\mid$	$\not\mid$	$\mid$	$\not\mid$	$\mid$	
'07x	$\leftrightarrow$	$\rightarrow$	$\not\leftrightarrow$	$\not\rightarrow$	$\not\leftrightarrow$	$\leftrightarrow$	$*$	$\emptyset$	"3x
'10x	$\mathbb{A}$	$\mathbb{B}$	$\mathbb{C}$	$\mathbb{D}$	$\mathbb{E}$	$\mathbb{F}$	$\mathbb{G}$		"4x
'11x	$\mathbb{H}$	$\mathbb{I}$	$\mathbb{J}$	$\mathbb{K}$	$\mathbb{L}$	$\mathbb{M}$	$\mathbb{N}$	$\mathbb{O}$	
'12x	$\mathbb{P}$	$\mathbb{Q}$	$\mathbb{R}$	$\mathbb{S}$	$\mathbb{T}$	$\mathbb{U}$	$\mathbb{V}$	$\mathbb{W}$	"5x
'13x	$\mathbb{X}$	$\mathbb{Y}$	$\mathbb{Z}$	$\mathbb{\widetilde{m}}$	$\mathbb{\widetilde{m}}$	$\mathbb{\widetilde{m}}$	$\mathbb{\widetilde{m}}$		
'14x	$\mathbb{f}$	$\mathbb{c}$					$\mathbb{o}$	$\mathbb{\ddot{o}}$	"6x
'15x	$\approx$	$\sqsupset$	$\sqsubset$	$\sqsupseteq$	$\approx$	$\sqsupset$	$\times$	$\times$	
'16x	$\vdash$	$\dashv$	$\sim$	$\sim$	$\approx$	$\approx$	$\approx$	$\approx$	
'17x	$\curvearrowleft$	$\curvearrowright$	$F$	$\varkappa$	$\mathbb{k}$	$\hbar$	$\hbar$	$\varepsilon$	"7x
	"8	"9	"A	"B	"C	"D	"E	"F	

AMS "b" symbols, blackboard letters

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	≤	≥	✗	✗	✗	✗	✗	✗	"0x
'01x	≤	≥	✗	✗	≤	≥	✗	✗	"1x
'02x	✗	✗	✗	✗	✗	✗	✗	✗	"2x
'03x	✗	✗	✗	✗	~	✗	/	\\	"3x
'04x	⌚	⌚	⌚	⌚	⌚	⌚	⌚	⌚	"4x
'05x	⌚	⌚	⌚	⌚	⌚	⌚	⌚	⌚	"5x
'06x	⌚	⌚	⌚	⌚	⌚	⌚	⌚	⌚	"6x
'07x	↔	→	↔	⇒	↔	↔	*	∅	"7x
'10x	𝔸	𝔸	𝔼	ℂ	𝔻	𝔼	𝔽	𝔾	
'11x	ℍ	𝕀	𝕁	𝕂	𝕃	𝕄	ℕ	𝕆	
'12x	ℙ	ℚ	ℝ	𝕊	𝕋	𝕦	𝕍	𝕎	
'13x	𝕏	𝕐	𝕫	—	—	—	—	—	
'14x	⨍	○					○	ð	
'15x	≈	■	■	■	≈	≈	≈	≈	
'16x	▮	▮	▮	▮	▮	▮	▮	▮	
'17x	∞	∞	F	κ	▮	▮	▮	▮	
	"8	"9	"A	"B	"C	"D	"E	"F	

AMS “b” sans serif symbols, sans serif blackboard letters

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	+	‡	‡	॥	॥	॥	○		"0x
'01x	●	//	\	#	#	≈	≈	≈	"1x
'02x	≈	≈	—	○○	—●	●—	●●	○●	
'03x	●○	॥	॥	≈	≈	≈	≈	≈	
'04x	≈	≈	≈	≈	≈	≈	≈	≈	"2x
'05x	≠	≠	≠	≠	≠	≠	≠	≠	
'06x	≈	⌚	⌚	⌚	⌚	⌚	⌚	⌚	"3x
'07x	⌚	⌚	⌚	⌚	⌚	⌚	⌚	⌚	
'10x	☒	☒	:=	=:	:-	-:	::=	=::	"4x
'11x	≈-	-≈	-3	ε-	ε3	ε	ℓ	ſ	
'12x	ℓ	ſ	∅	∅	∅	∅	∅	∅	"5x
'13x	☒	☒	☒	☒	☒	☒	◇	◆	
'14x	⤻	⤻	⤻	⤻	⤻	⤻	⤻	⤻	"6x
'15x	⤻	⤻	⤻	⤻	⤻	⤻	⤻	⤻	
'16x	♣	♦	♥	♣	♣	♣	♣	♣	"7x
'17x	Π	Π	~	~	Π	Π	Π	Π	
'20x	□→	←□	□→	←□	◇→	↔◇	◇→	↔◇	"8x
'21x	□⇒	⇒□	⇒□	⇒□	⇒◇	⇒◇	⇒◇	⇒◇	
'22x	◊	○→	←○	○→	←○	○	●	○	"9x
'23x	○								
	"8	"9	"A	"B	"C	"D	"E	"F	

*Symbols*

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	+	‡	‡	॥	॥	॥	○		"0x
'01x	●	//	\\"	#	#	≈	≈	≈	"1x
'02x	≈	≈	—	○○	—●	●—	●●	○●	
'03x	●○	॥	॥	≈	≈	≈	≈	≈	
'04x	≈	≈	≈	≈	≈	≈	≈	≈	"2x
'05x	≠	≠	≠	≠	≠	≠	≠	≠	
'06x	≈	⌚	⌚	⌚	⌚	⌚	⌚	⌚	"3x
'07x	⌚	⌚	⌚	⌚	⌚	⌚	⌚	⌚	
'10x	☒	☒	:=	=:	:-	-:	::=	=::	"4x
'11x	≈-	-≈	-3	ε-	ε3	ε	ℓ	ſ	
'12x	ℓ	ſ	∅	∅	∅	∅	∅	∅	"5x
'13x	☒	☒	☒	☒	☒	☒	◇	◆	
'14x	⤒	⤒	⤒	⤒	⤒	⤒	⤒	⤒	"6x
'15x	⤒	⤒	⤒	⤒	⤒	⤒	⤒	⤒	
'16x	♣	♦	♥	♣	⤒	⤒	⤒	⤒	"7x
'17x	⤒	⤒	~	~	⤒	⤒	⤒	⤒	
'20x	⤒	⤒	⤒	⤒	⤒	⤒	⤒	⤒	"8x
'21x	⤒	⤒	⤒	⤒	⤒	⤒	⤒	⤒	
'22x	◊	○→	←○	○→	←○	○	●	○	"9x
'23x	○								
	"8	"9	"A	"B	"C	"D	"E	"F	

*Symbols*

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x									"0x
'01x									
'10x		A	B	C	D	E	F	G	"4x
'11x	H	I	J	K	L	M	N	O	
'12x	P	Q	R	S	T	U	V	W	"5x
'13x	X	Y	Z						
	"8	"9	"A	"B	"C	"D	"E	"F	

*Script letters*

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x									"0x
'01x									
'10x		A	B	C	D	E	F	G	"4x
'11x	H	I	J	K	L	M	N	O	
'12x	P	Q	R	S	T	U	V	W	"5x
'13x	X	Y	Z						
	"8	"9	"A	"B	"C	"D	"E	"F	

*Script letters*

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	(	)	[	]	[	]	[	]	"0x
'01x	{	}	<	>	:	;"	/	\	"1x
'02x	(	)	(	)	[	]	[	]	"2x
'03x	[	]	{	}	<	>	/	\	"3x
'04x	(	)	[	]	[	]	[	]	"4x
'05x	{	}	<	>	/	\	/	\	"5x
'06x	(	)	[	]	[	]	[	]	"6x
'07x	(	)	(	)	{	}	:	:	"7x
'10x	(	)	:	:	<	>	□	□	
'11x	◊	◊	⊕	⊕	⊕	⊕	⊗	⊗	
'12x	Σ	Π	∫	∪	∩	⊕	Λ	∨	
'13x	Σ	Π	∫	∪	∩	⊕	Λ	∨	
'14x	Π	Π	—	—	—	~	~	~	
'15x	[	]	[	]	[	]	{	}	
'16x	√	√	√	√	√	:	Γ	;"	
'17x	↑	↓	—	—	—	—	↑	↓	
	"8	"9	"A	"B	"C	"D	"E	"F	

	'0	'1	'2	'3	'4	'5	'6	'7	
'20x	—	—	—	—	—	—	—	—	"8x
'21x	—	—	—	—	→	→	→	→	"9x
'22x	→	→	—	—	—	—	—	—	"9x
'23x									
'26x					Σ	Π			"Bx
'27x					Σ	Π			
'30x					Π	Π			
'31x									"Cx
	"8	"9	"A	"B	"C	"D	"E	"F	

*Extensible and large symbols*

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	(	)	[	]	[	]	[	]	"0x
'01x	{	}	<	>			/	\	"1x
'02x	(	)	(	)	[	]	[	]	"2x
'03x	[	]	{	}	<	>	/	\	"3x
'04x	(	)	[	]			[	]	"4x
'05x	{	}	<	>	/	\	/	\	"5x
'06x	(	)	[	]	[	]			"6x
'07x	(	)	(	)	{	}			"7x
'10x	(	)	-	-	<	>	□	□	
'11x	◊	◊	⊕	⊕	⊕	⊕	⊗	⊗	
'12x	Σ	Π	∫	∪	∩	⊕	Λ	∨	
'13x	Σ	Π	∫	∪	∩	⊕	Λ	∨	
'14x	Π	Π	—	—	—	~	~	~	
'15x	[	]	[	]	[	]	{	}	
'16x	√	√	√	√	√		Γ	II	
'17x	↑	↓	—	—	—	—	↑	↓	
	"8	"9	"A	"B	"C	"D	"E	"F	

	'0	'1	'2	'3	'4	'5	'6	'7	
'20x	—	—	—	—	—	—	—	—	"8x
'21x	—	—	—	—	→	→	→	→	"9x
'22x	→	→	—	—	—	—	—	—	
'23x									
	"8	"9	"A	"B	"C	"D	"E	"F	

*Extensible and large symbols*

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	⊕	⊕	⊕	⊕	⊕	⊕	□	□	"0x
'01x	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	"1x
'02x	×	×	』	』	』	』	』	』	"2x
'03x	』	』	『	『	『	』	』	』	"3x
'04x	-	ss	ss	ss	sss	ssss	ssss	ssss	"4x
'05x	ſſ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	"5x
'06x	ſ	ſ	ſ	ſ	ſ	ſ	ſ	ſ	"6x
'07x	ſ	ſ	ſ	ſ	ſ	ſ	f	f	"7x
'10x	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	"10x
'11x	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	"11x
'12x	ֆ	ֆ	ֆ	ֆ	ſ	ſ	ſ	ſ	"12x
'13x	ss	ss	ss	ss	ſſ	ſſ	ſſ	ſſ	"13x
	"8	"9	"A	"B	"C	"D	"E	"F	

*Extensible and large symbols*

	'0	'1	'2	'3	'4	'5	'6	'7	
'14x									"6x
'15x					ֆ	ֆ			
'20x						լ	լ	լ	"8x
'21x	լ	լ	լ	լ	լ	լ	լ	լ	
'24x					ֆ	ֆ	ֆ	ֆ	"Ax
'25x	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	
'26x	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	"Bx
'27x			լ	լ	լ	լ	լ	լ	
'30x	լ	լ							"Cx
'31x									
	"8	"9	"A	"B	"C	"D	"E	"F	

*Extensible and large symbols*

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	⊕	⊕	⊜	⊜	⊜	⊜	⊜	⊜	"0x
'01x	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	"1x
'02x	✗	✗	॥	॥	॥	॥	॥	॥	"2x
'03x	॥	॥	॥	॥	॥	॥	॥	॥	"3x
'04x	-	ss	ss	ss	sss	ssss	ssss	ssss	"4x
'05x	ſſ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	"5x
'06x	ſ	ſ	ſ	ſ	ſ	ſ	ſ	ſ	
'07x	ſ	ſ	ſ	ſ	ſ	ſ	ſ	ſ	
'10x	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	
'11x	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	
'12x	ֆ	ֆ	ֆ	ֆ	ſ	ſ	ſ	ſ	
'13x	ss	ss	ss	ss	ſſ	ſſ	ſſ	ſſ	
	"8	"9	"A	"B	"C	"D	"E	"F	

*Extensible and large symbols*

	'0	'1	'2	'3	'4	'5	'6	'7	
'14x									"6x
'15x					ֆ	ֆ			
'20x						լ	լ	լ	"8x
'21x	լ	լ	լ	լ	լ	լ	լ		
'24x					ֆ	ֆ	ֆ	ֆ	"Ax
'25x	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	
'26x	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	ֆ	"Bx
'27x			լ	լ	լ	լ	լ	լ	
'30x	լ	լ							"Cx
'31x									
	"8	"9	"A	"B	"C	"D	"E	"F	

*Extensible and large symbols*