

Letter and Symbol

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Abstract

Input letter and symbol.

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1 Letter

1.1 Accents

ò ó ô ö
õ ö ò õ
ő ő ō ō
ø ø ø ø
Å å Æ æ
Œ œ Š š
IJ ij Ł ł
Ø ø ı j

1.2 Other Letters

αβςδε
ΑΒΓΔΕ

1.3 Ligature

differ find flight difficult ruffle
differ find flight difficult ruffle

2 Punctuation

2.1 Common Punctuation

, . ; :
! ? ‘ ’
() []
- / * @
“ ” “ ’ ”

X-ray, 1–2, APP—Application
Good: One, two, Three...
Bad: One, two, Three...
One, two, Three...

2.2 Special Punctuation

\$ % &
{ } — \

2.3 Other symbol

§ † ‡ ¶
© ® ™ £ •
€ ‰
Z Z Z Z

3 Blank

A B C D E
T_EXing and T_EX ing and T_EX ing and T_EX ing.
Question 1
Donald E Knuth
Mr. Knuth
function $f(x)$
1, 2, and 3
A sentence. Another Sentence.
U.S.A. means United States of America.
Roman number XII. Yes.
Thinker et al. made the double play. There is a phantom in the box. There is
a in the box.

4 Line Feed

This is a line.
This is another line.
This is a line.
This is another line.

5 Font

5.1 Preinstall Font

Roman font
Roman font
Sanserif font
Typewriter font
Upright shape
Italic shape
Slanted shape
SMALL CAPITAL SHAPE
Medium series
Bold extended series
Mixed font I
Mixed font II

MM MM MM
MM
‘leaf’ ‘leaf’ ‘leaf’

There is a *complex example*, *but* a normal one *is in it*
PostScrip New Century Schoolbook
PostScrip Bookman Demibold Normal.

5.2 More Font

5.3 Math Font

$$AB^2 = BC^2 + AC^2. \quad (1)$$

$$AB^2 = BC^2 + AC^2. \quad (2)$$

5.4 Sympol Font

	‘0	‘1	‘2	‘3	‘4	‘5	‘6	‘7	
‘00x	Γ ₀	Δ ₁	Θ ₂	Λ ₃	Ξ ₄	Π ₅	Σ ₆	Υ ₇	~0x
‘01x	Φ ₈	Ψ ₉	Ω ₁₀	ff ₁₁	fi ₁₂	fl ₁₃	ffi ₁₄	ffl ₁₅	
‘02x	ı ₁₆	ı ₁₇	` ₁₈	’ ₁₉	˘ ₂₀	˙ ₂₁	˚ ₂₂	° ₂₃	~1x
‘03x	˘ ₂₄	ß ₂₅	æ ₂₆	œ ₂₇	ø ₂₈	Æ ₂₉	Œ ₃₀	Ø ₃₁	
‘04x	˘ ₃₂	! ₃₃	” ₃₄	# ₃₅	\$ ₃₆	% ₃₇	& ₃₈	’ ₃₉	~2x
‘05x	(₄₀)) ₄₁	* ₄₂	+ ₄₃	, ₄₄	- ₄₅	. ₄₆	/ ₄₇	
‘06x	0 ₄₈	1 ₄₉	2 ₅₀	3 ₅₁	4 ₅₂	5 ₅₃	6 ₅₄	7 ₅₅	~3x
‘07x	8 ₅₆	9 ₅₇	: ₅₈	; ₅₉	ı ₆₀	= ₆₁	ı ₆₂	? ₆₃	
‘10x	@ ₆₄	A ₆₅	B ₆₆	C ₆₇	D ₆₈	E ₆₉	F ₇₀	G ₇₁	~4x
‘11x	H ₇₂	I ₇₃	J ₇₄	K ₇₅	L ₇₆	M ₇₇	N ₇₈	O ₇₉	
‘12x	P ₈₀	Q ₈₁	R ₈₂	S ₈₃	T ₈₄	U ₈₅	V ₈₆	W ₈₇	~5x
‘13x	X ₈₈	Y ₈₉	Z ₉₀	[₉₁	“ ₉₂] ₉₃	^ ₉₄	’ ₉₅	
‘14x	‘ ₉₆	a ₉₇	b ₉₈	c ₉₉	d ₁₀₀	e ₁₀₁	f ₁₀₂	g ₁₀₃	~6x
‘15x	h ₁₀₄	i ₁₀₅	j ₁₀₆	k ₁₀₇	l ₁₀₈	m ₁₀₉	n ₁₁₀	o ₁₁₁	
‘16x	p ₁₁₂	q ₁₁₃	r ₁₁₄	s ₁₁₅	t ₁₁₆	u ₁₁₇	v ₁₁₈	w ₁₁₉	~7x
‘17x	x ₁₂₀	y ₁₂₁	z ₁₂₂	— ₁₂₃	— ₁₂₄	” ₁₂₅	~ ₁₂₆	” ₁₂₇	
‘20x	Ǻ ₁₂₈	Ą ₁₂₉	Ć ₁₃₀	Č ₁₃₁	Ď ₁₃₂	Ě ₁₃₃	Ė ₁₃₄	Ğ ₁₃₅	~8x
‘21x	Ł ₁₃₆	Ł ₁₃₇	Ł ₁₃₈	Ń ₁₃₉	Ň ₁₄₀	Đ ₁₄₁	Ŏ ₁₄₂	Ř ₁₄₃	
‘22x	Ř ₁₄₄	Ś ₁₄₅	Š ₁₄₆	Ş ₁₄₇	Ť ₁₄₈	Ŧ ₁₄₉	Ů ₁₅₀	Ű ₁₅₁	~9x
‘23x	Ÿ ₁₅₂	Ž ₁₅₃	Ž ₁₅₄	Ž ₁₅₅	IJ ₁₅₆	İ ₁₅₇	đ ₁₅₈	§ ₁₅₉	

8 Line Space

A different
line space

A different
line space

A different
line space

A different
line space

A different
line space

A different
line space

9 Horizontal Space

A B or A B
C D
E F
G H
or G H A B
C D
E F
G H
Space 1 cm
1 cm
1 cm
longgggggggggg longgggggggggg longgggggggggg longgggggggggg
longgggggggggg longgggggggggg longgggggggggg longgggggggggg
left middle right

left middle right
left middle right
Paragraph indent can be very wide in L^AT_EX.
Para
Para
Para
Para
Para
Para
Para

10 Box

Text in box cannot be broken.
This is a text in box.
Some stretched text
~~text~~
Some~~text~~
word
Some text
framed
A framed box
tight
loose
text text text text
text
frame