Letter and Symbol

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October 1, 2021

Abstract

Input letter and symbol.

Contents

1 Letter

1.1 Accents

ò   ó   ô   ö
õ   ō   ȯ   ŏ
ǒ   ő   o͡o   o̊
o̧   ọ   o̲
Å   å   Æ   æ
Œ   œ   SS   ß
IJ   ij   Ł   ł
Ø   ø   ı   ȷ

1.2 Other Letters

αβςδε
АБЦДЕ

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
TeXing and TeX ing and TeX ing and TeX 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   Wrap Around

This is a line.
This is another line.
This is a line.
This   is   another   line.
This   is   another   line.
This is another very very very very very very very very very lone 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

*M*M   *M*M   *M*M

*M*M

'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

$$AB^2 = BC^2 + AC^2. \tag{1}$$

$$\mathrm{AB^2 = BC^2 + AC^2.} \tag{2}$$

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	ȷ 17	` 18	´ 19	ˇ 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	¡ 60	= 61	¿ 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	

	˝8	˝9	˝A	˝B	˝C	˝D	˝E	˝F	
´20x	Ă 128	Ą 129	Ć 130	Č 131	Ď 132	Ě 133	Ę 134	Ğ 135	˝8x
´21x	Ĺ 136	Ľ 137	Ł 138	Ń 139	Ň 140	Ŋ 141	Ő 142	Ŕ 143	
´22x	Ř 144	Ś 145	Š 146	Ş 147	Ť 148	Ţ 149	Ű 150	Ů 151	˝9x
´23x	Ÿ 152	Ź 153	Ž 154	Ż 155	IJ 156	İ 157	đ 158	§ 159	
´24x	ă 160	ą 161	ć 162	č 163	ď 164	ě 165	ę 166	ğ 167	˝Ax
´25x	í 168	ľ 169	ł 170	ń 171	ň 172	ŋ 173	ő 174	ŕ 175	
´26x	ř 176	ś 177	š 178	ş 179	ť 180	ţ 181	ű 182	ů 183	˝Bx
´27x	ÿ 184	ź 185	ž 186	ż 187	ij 188	· 189	˝ 190	£ 191	
´30x	À 192	Á 193	Â 194	Ã 195	Ä 196	Å 197	« 198	Ç 199	˝Cx
´31x	È 200	É 201	Ê 202	Ë 203	Ì 204	Í 205	Î 206	Ï 207	
´32x	Ð 208	Ñ 209	Ò 210	Ó 211	Ô 212	Õ 213	Ö 214	» 215	˝Dx
´33x	‰ 216	Ù 217	Ú 218	Û 219	Ü 220	Ý 221	Þ 222	SS 223	
´34x	à 224	á 225	â 226	ã 227	ä 228	å 229	__ 230	ç 231	˝Ex
´35x	è 232	é 233	ê 234	ë 235	ì 236	í 237	î 238	ï 239	
´36x	ð 240	ñ 241	ò 242	ó 243	ô 244	õ 245	ö 246	⊲ 247	˝Fx
´37x	∅ 248	ù 249	ú 250	û 251	ü 252	ý 253	þ 254	„ 255	
	˝8	˝9	˝A	˝B	˝C	˝D	˝E	˝F	

6 Emphasize

This word is *emphsized* in the sentence.
This word is emphsized *in the sentence.*
This word is **emphsized** differently in the sentence.
This is an Emphasized word.
This is an Emphasized word.
This is a very very very very very very very very very very very very very veryvery very very very long sentence.

7 Font Size

A very huge line

The text can be large.

tiny

scriptsize

footnotesize

small

...

large

huge

Huge

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
CD
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 LaTeX.

Para

        Para

                Para

Para

        Para

                Para

10 Box

Text in box cannot be broken.

This is a text in box.

Some   stretched   text

text d

Some word

word

Some text

framed

A   framed   box

tight

loose

text text text text

text

frame