



Letter frequency analysis
Alphas
Digrams with prime 9 letters
Common words
Xray views

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EkaTetra
16580 Maple Circle, Lake Oswego OR 97034
part of Clarinet Keyboard Corporation

LF.5.alphabet.keyed.mirrored format, 4/1/2002

% of keystrokes

Modified 030418

a 6.27 s o t a e i h r n	b 1.29 • b m p d l	c 2.54 z y • v e x	d 2.94 • b m p d l
e 10.08 s o t a e i h r n	f 1.78 • f k g j z	g 1.36 • f k g j z	h 3.62 s o t a e i h r n
i 5.43 s o t a e i h r n	j 0.09 • f k g j z	k 0.66 • f k g j z	l 2.97 • b m p d l
m 1.97 • b m p d l	n 5.38 s o t a e i h r n	o 6.03 s o t a e i h r n	p 1.86 • b m p d l
q 0.09 • u q •	r 5.07 s o t a e i h r n	s 5.59 s o t a e i h r n	t 7.93 s o t a e i h r n
u 2.25 • u q •	v 0.93 • w y v e x	w 1.33 • w y v e x	x 0.18 • w y v e x
y 1.79 • w y v e x	z 0.06 • f k g j z		
s o t a e i h r n	• b m p d l	w y v e x	• f k g j z
• u q •			

LF.9byDigrams.mirrored

2.6=% of keystrokes, 300K

<p>er/re 4.90%</p> <table border="1"> <tr><td>s</td><td>o</td><td>t</td></tr> <tr><td>a</td><td>e</td><td>i</td></tr> <tr><td>h</td><td>r</td><td>n</td></tr> </table> <p>er 2.59% re 2.31%</p>	s	o	t	a	e	i	h	r	n	<p>ht/th 4.51%</p> <table border="1"> <tr><td>s</td><td>o</td><td>t</td></tr> <tr><td>a</td><td>e</td><td>i</td></tr> <tr><td>h</td><td>r</td><td>n</td></tr> </table> <p>ht 0.13% th 4.38%</p>	s	o	t	a	e	i	h	r	n	<p>he/eh 3.30%</p> <table border="1"> <tr><td>s</td><td>o</td><td>t</td></tr> <tr><td>a</td><td>e</td><td>i</td></tr> <tr><td>h</td><td>r</td><td>n</td></tr> </table> <p>he 3.28% eh 0.02%</p>	s	o	t	a	e	i	h	r	n
s	o	t																											
a	e	i																											
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s	o	t																											
a	e	i																											
h	r	n																											
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s	o	t																											
a	e	i																											
h	r	n																											
s	o	t																											
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s	o	t																											
a	e	i																											
h	r	n																											
s	o	t																											
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s	o	t																											
a	e	i																											
h	r	n																											
s	o	t																											
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s	o	t																											
a	e	i																											
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s	o	t																											
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s	o	t																											
a	e	i																											
h	r	n																											
s	o	t																											
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s	o	t																											
a	e	i																											
h	r	n																											
s	o	t																											
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<p>sr/rs 0.81%</p> <table border="1"> <tr><td>s</td><td>o</td><td>t</td></tr> <tr><td>a</td><td>e</td><td>i</td></tr> <tr><td>h</td><td>r</td><td>n</td></tr> </table> <p>sr 0.06% rs 0.76%</p>	s	o	t	a	e	i	h	r	n	<p>hi/ih 0.73%</p> <table border="1"> <tr><td>s</td><td>o</td><td>t</td></tr> <tr><td>a</td><td>e</td><td>i</td></tr> <tr><td>h</td><td>r</td><td>n</td></tr> </table> <p>hi 0.72% ih 0.01%</p>	s	o	t	a	e	i	h	r	n	<p>ea/ae 0.72%</p> <table border="1"> <tr><td>s</td><td>o</td><td>t</td></tr> <tr><td>a</td><td>e</td><td>i</td></tr> <tr><td>h</td><td>r</td><td>n</td></tr> </table> <p>ea 0.72% ae 0.00%</p>	s	o	t	a	e	i	h	r	n
s	o	t																											
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s	o	t																											
a	e	i																											
h	r	n																											
s	o	t																											
a	e	i																											
h	r	n																											
s	o	t																											
a	e	i																											
h	r	n																											
<p>oe/eo 0.22%</p> <table border="1"> <tr><td>s</td><td>o</td><td>t</td></tr> <tr><td>a</td><td>e</td><td>i</td></tr> <tr><td>h</td><td>r</td><td>n</td></tr> </table> <p>oe 0.06% eo 0.16%</p>	s	o	t	a	e	i	h	r	n	<p>hn/nh 0.09%</p> <table border="1"> <tr><td>s</td><td>o</td><td>t</td></tr> <tr><td>a</td><td>e</td><td>i</td></tr> <tr><td>h</td><td>r</td><td>n</td></tr> </table> <p>hn 0.08% nh 0.01%</p>	s	o	t	a	e	i	h	r	n	<p>hr/rh 0.06%</p> <table border="1"> <tr><td>s</td><td>o</td><td>t</td></tr> <tr><td>a</td><td>e</td><td>i</td></tr> <tr><td>h</td><td>r</td><td>n</td></tr> </table> <p>hr 0.05% rh 0.01%</p>	s	o	t	a	e	i	h	r	n
s	o	t																											
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h	r	n																											

Digrams (9) with the same finger = 4.5% of keystrokes.
Of these, 2.9% are with the index finger.

Digrams with the same finger = 7.76% of keystrokes.
Of these, 5.27% are with the index finger.

Digrams (9) represent 60.53% of keystrokes, including 5% trigrams.

Basic 9 = 55.42% of keystrokes

Basic 9 + space = 72.05% of keystrokes

Alphabet characters = 79.49% of keystrokes.

Alphabet + space = 96.13% of keystrokes.

Frequency of Basic 9 by % of keystrokes.

5.59	6.03	7.93	19.55
6.27	10.08	5.43	21.78
3.62	5.07	5.38	14.07
21.63	15.48	21.18	18.74
			21.05

Does not include digrams made from single finger characters (sot...).

LF.6.CommonestWords.mirrored view

X.X=FrequencyCount/(WordCount*100)=% frequency

space 1.5

	•	
	•	

the 5.6

s	o	t
a	e	i
h	r	n

nd 4.9

s	o	t
a	e	i
h	r	n

 +

•		
		m
p	d	l

al 4.4

s	o	t
a	e	i
h	r	n

 +

•		
		m
p	d	l

co 4.4

		•
w	y	
v	e	x

 +

s	o	t
a	e	i
h	r	n

ed 3.6

s	o	t
a	e	i
h	r	n

 +

•		
		m
p	d	l

ic 3.6

s	o	t
a	e	i
h	r	n

 +

		•
w	y	
v	e	x

ng 3.3

s	o	t
a	e	i
h	r	n

 +

•		
	f	k
g	j	w

ce 3.3

		•
w	y	
v	e	x

 +

s	o	t
a	e	i
h	r	n

ec 3.3

s	o	t
a	e	i
h	r	n

 +

		•
w	y	
v	e	x

ve 3.2

		•
w	y	
v	e	x

 +

s	o	t
a	e	i
h	r	n

le 3.2

	•	
b		m
p	d	l

 +

s	o	t
a	e	i
h	r	n

ma 3.1

	•	
b		m
p	d	l

 +

s	o	t
a	e	i
h	r	n

of 2.8

s	o	t
a	e	i
h	r	n

 +

•		
	f	k
g	j	w

ion 2.6

s	o	t
a	e	i
h	r	n

ent 2.4

s	o	t
a	e	i
h	r	n

tha 2.4

s	o	t
a	e	i
h	r	n

to 2.4

s	o	t
a	e	i
h	r	n

seperate word

ur 2.2

•		
	u	q
•		

 +

s	o	t
a	e	i
h	r	n

tio 2,2

s	o	t
a	e	i
h	r	n

and 2.1

s	o	t
a	e	i
h	r	n

 +

•		
		m
p	d	l

a 1.7

s	o	t
a	e	i
h	r	n

di 1.9

	•	
b		m
p	d	l

 +

s	o	t
a	e	i
h	r	n

ll 1.9

	•	
b		m
p	d	l

ly 1.8

	•	
b		m
p	d	l

 +

		•
w	y	
v	e	x

in 1.6

s	o	t
a	e	i
h	r	n

nde 1.5

s	o	t
a	e	i
h	r	n

 +

	•	
b		m
p	d	l

that 1.5

s	o	t
a	e	i
h	r	n

is 1.3

s	o	t
a	e	i
h	r	n

wh 1.2

		•
w	y	
v	e	x

 +

s	o	t
a	e	i
h	r	n

comm: 0.9

•		
•		
•		

perioa 0.9

•		
•		

men 0.7

	•	
b		m
p	d	l

 +

s	o	t
a	e	i
h	r	n

for 0.7

•		
	f	k
g	j	z

 +

s	o	t
a	e	i
h	r	n

be 0.6

	•	
b		m
p	d	l

 +

s	o	t
a	e	i
h	r	n

it 0.6

s	o	t
a	e	i
h	r	n

as 0.6

s	o	t
a	e	i
h	r	n

are 0.6

s	o	t
a	e	i
h	r	n

tt 0.6

s	o	t
a	e	i
h	r	n

It 0.6

	•	
b		m
p	d	l

+

s	o	t
a	e	i
h	r	n

by 0.5

	•	
b		m
p	d	l

+

		•
w	y	
v	e	x

not 0.5

s	o	t
a	e	i
h	r	n

qu 0.5

•		
	u	q
•		

this 0.5

s	o	t
a	e	i
h	r	n

with 0.5

		•
w	y	
v	e	x

+

s	o	t
a	e	i
h	r	n

have 0.5

s	o	t
a	e	i
h	r	n

+

		•
w	y	
v	e	x

on 0.5

s	o	t
a	e	i
h	r	n

or 0.4

s	o	t
a	e	i
h	r	n

we 0.4

		•
w	y	
v	e	x

+

s	o	t
a	e	i
h	r	n

was 0.4

		•
w	y	
v	e	x

+

s	o	t
a	e	i
h	r	n

an 0.4

s	o	t
a	e	i
h	r	n

from 0.4

•		
	f	k
g	j	z

+

s	o	t
a	e	i
h	r	n

+

	•	
b		m
p	d	l

at 0.4

s	o	t
a	e	i
h	r	n

i 0.3

s	o	t
a	e	i
h	r	n

- 0.3

		•
-		
		•

but 0.3

	•	
b		m
p	d	l

+

•		
	u	q
•		

+

s	o	t
a	e	i
h	r	n

which 0.3

		•
w	y	
v	e	x

+

s	o	t
a	e	i
h	r	n

+

		•
w	y	
v	e	x

oft 0.3

s	o	t
a	e	i
h	r	n

+

•		
	f	k
g	j	w

return 0.3

		•
		•

you 0.3

		•
w	y	
v	e	x

+

s	o	t
a	e	i
h	r	n

+

•		
	u	q
•		

has 0.3

s	o	t
a	e	i
h	r	n

if 0.3

s	o	t
a	e	i
h	r	n

+

•		
	f	k
g	j	w

all 0.3

s	o	t
a	e	i
h	r	n

+

	•	
b		m
p	d	l

there 0.2

s	o	t
a	e	i
h	r	n

will 0.2

		•
w	y	
v	e	x

+

s	o	t
a	e	i
h	r	n

+

	•	
b		m
p	d	l

your 0.2

		•
w	y	
v	e	x

+

s	o	t
a	e	i
h	r	n

+

•		
	u	q
•		

" 0.2

•		
	•	
	•	

he 0.2

s	o	t
a	e	i
h	r	n

his 0.2

s	o	t
a	e	i
h	r	n

one 0.2

s	o	t
a	e	i
h	r	n

what 0.2

		•
w	y	
v	e	x

+

s	o	t
a	e	i
h	r	n

they 0.2

s	o	t
a	e	i
h	r	n

+

		•
w	y	
v	e	x

been 0.2

	•	
b		m
p	d	l

+

s	o	t
a	e	i
h	r	n

had 0.2

s	o	t
a	e	i
h	r	n

+

	•	
b		m
p	d	l

may 0.2

	•	
b		m
p	d	l

+

s	o	t
a	e	i
h	r	n

+

		•
w	y	
v	e	x

their 0.2

s	o	t
a	e	i
h	r	n

some 0.2

s	o	t
a	e	i
h	r	n

+

	•	
b		m
p	d	l

no 0.2
s o t
a e i
h r n

who 0.1
w y
v e x

+ s o t
a e i
h r n

were 0.2
w y
v e x

+ s o t
a e i
h r n

than 0.2
s o t
a e i
h r n

would 0.2
w y
v e x

+ s o t
a e i
h r n

+ • u q

+ b m
p d l

+ b m
p d l

so 0.1
s o t
a e i
h r n

more 0.1
b m
p d l

+ s o t
a e i
h r n

when 0.1
w y
v e x

+ s o t
a e i
h r n

her 0.1
s o t
a e i
h r n

apostrophe 0.1
•
•

(0.1
• •

) 0.1
• •

she 0.1
s o t
a e i
h r n

him 0.1
s o t
a e i
h r n

+ b m
p d l

colon 0.1
•
•

me 0.1
b m
p d l

+ s o t
a e i
h r n

them 0.1
s o t
a e i
h r n

+ b m
p d l

/
•
•

shift •
?
•
•

upon 0.1
• u q
•

+ b m
p d l

+ s o t
a e i
h r n

semicolon
•
•

*
• * •

shift •

@
• @ •

shift •

s o t
a e i
h r n

b m
p d l

w y
v e x

• f k
g j z

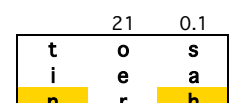
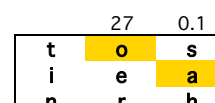
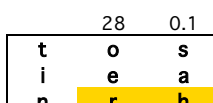
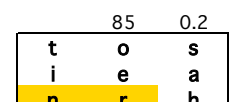
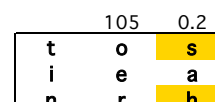
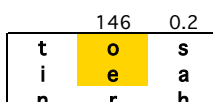
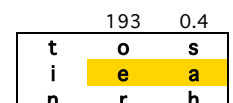
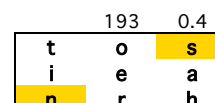
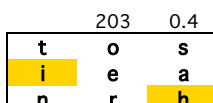
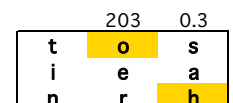
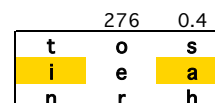
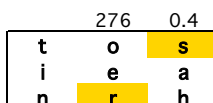
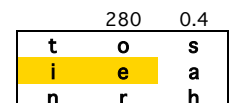
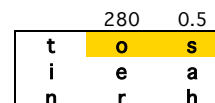
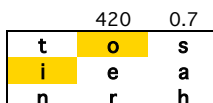
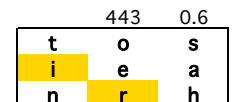
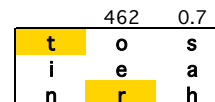
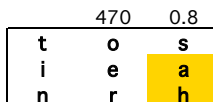
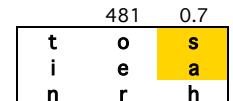
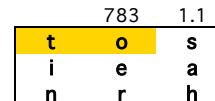
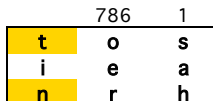
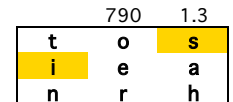
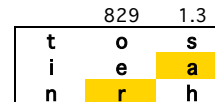
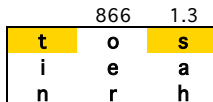
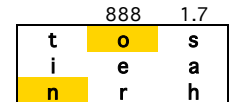
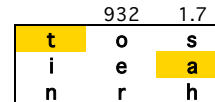
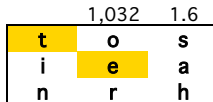
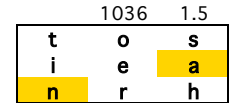
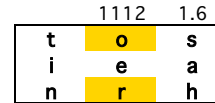
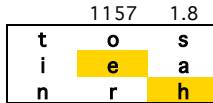
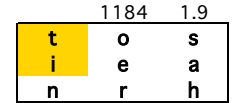
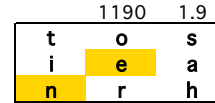
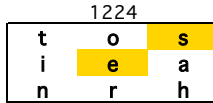
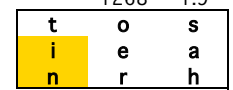
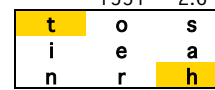
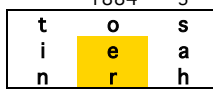
• u q
•

Digrar	1,2 count	2,1 count	sum	Digrams	Char	Keystk
er	902	982	1,884	8.2%	4.7%	3.5%
ht	50	1,501	1,551	6.7%	3.9%	2.9%
ni	229	1,039	1,268	5.5%	3.2%	2.4%
se	431	793	1,224	5.3%	3.0%	2.3%
en	829	361	1,190	5.2%	3.0%	2.2%
ti	573	611	1,184	5.1%	2.9%	2.2%
he	1,152	5	1,157	5.0%	2.9%	2.2%
or	657	455	1,112	4.8%	2.8%	2.1%
na	169	867	1,036	4.5%	2.6%	1.9%
te	715	317	1,032	4.5%	2.6%	1.9%
ta	270	662	932	4.0%	2.3%	1.8%
on	735	153	888	3.8%	2.2%	1.7%
st	590	276	866	3.7%	2.2%	1.6%
ar	523	306	829	3.6%	2.1%	1.6%
si	276	514	790	3.4%	2.0%	1.5%
tn	51	735	786	3.4%	2.0%	1.5%
ot	201	582	783	3.4%	1.9%	1.5%
sa	111	370	481	2.1%	1.2%	0.9%
ha	468	2	470	2.0%	1.2%	0.9%
tr	246	216	462	2.0%	1.1%	0.9%
ri	320	123	443	1.9%	1.1%	0.8%
oi	35	385	420	1.8%	1.0%	0.8%
os	146	134	280	1.2%	0.7%	0.5%
ei	110	170	280	1.2%	0.7%	0.5%
sr	1	275	276	1.2%	0.7%	0.5%
ai	125	151	276	1.2%	0.7%	0.5%
ho	200	3	203	0.9%	0.5%	0.4%
hi	202	1	203	0.9%	0.5%	0.4%
sn	1	192	193	0.8%	0.5%	0.4%
ea	193	0	193	0.8%	0.5%	0.4%
oe	27	119	146	0.6%	0.4%	0.3%
hs	11	94	105	0.5%	0.3%	0.2%
nr	1	84	85	0.4%	0.2%	0.2%
hr	26	2	28	0.1%	0.1%	0.1%
oa	25	2	27	0.1%	0.1%	0.1%
hn	18	3	21	0.1%	0.1%	0.0%
space			23,104	100.0%	57.5%	43.5%
			12941			24.4%
						67.8%

these % are ratio of actual digram number count divided by an estimate of digrams/word

1884=digrams from one text

2.6=% of keystrokes average 2 texts



commonest words	%words					
plus common di/trigrams but not a 9 digram						
Word	Average	Words	13722			
space	13478	15.5%				
the	767	5.6%		oft	40	0.3%
nd	674	4.9%		-	261	0.3%
al	609	4.4%		return	244	0.3%
co	598	4.4%		you	37	0.3%
ed	493	3.6%		has	36	0.3%
ic	500	3.6%		if	35	0.3%
ng	449	3.3%		all	35	0.3%
ce	447	3.3%		will	34	0.2%
ec	457	3.3%		there	34	0.2%
ve	437	3.2%		"	214	0.2%
le	427	3.1%		your	32	0.2%
ma	430	3.1%		he	32	0.2%
of	385	2.8%		his	30	0.2%
ion	363	2.6%		one	30	0.2%
ent	329	2.4%		what	29	0.2%
tha	336	2.4%		they	28	0.2%
to	329	2.4%		been	28	0.2%
ur	302	2.2%		their	27	0.2%
tio	301	2.2%		may	27	0.2%
and	281	2.1%		some	27	0.2%
di	267	1.9%		no	26	0.2%
ll	254	1.9%		had	26	0.2%
ly	247	1.8%		would	25	0.2%
a	231	1.7%		were	25	0.2%
in	223	1.6%		than	22	0.2%
nde	202	1.5%		so	20	0.1%
that	200	1.5%		who	19	0.1%
is	173	1.3%		more	19	0.1%
wh	163	1.2%		when	19	0.1%
comma	824	0.9%		her	19	0.1%
period	802	0.9%		my	17	0.1%
men	92	0.7%		apostrophe	102	0.1%
for	93	0.7%		(77	0.1%
be	89	0.6%)	77	0.1%
it	89	0.6%		she	12	0.1%
as	87	0.6%		him	11	0.1%
are	85	0.6%		me	11	0.1%
tt	87	0.6%		:	68	0.1%
lt	79	0.6%		them	11	0.1%
by	73	0.5%		upon	9	0.1%
not	72	0.5%		/	29	0.0%
qu	70	0.5%		?	24	0.0%
this	68	0.5%		;	12	0.0%
with	68	0.5%		>	10	0.0%
have	67	0.5%		tis	6	0.0%
on	64	0.5%		*	4	0.0%
or	60	0.4%		<	3	0.0%
we	60	0.4%		—	2	0.0%
was	53	0.4%		@	2	0.0%
an	53	0.4%		%	1	0.0%
from	51	0.4%		noe	0	0.0%
at	50	0.4%		edt	0	0.0%
but	46	0.3%		sth	0	0.0%
i	44	0.3%		!	0	0.0%
which	44	0.3%		econ	121	

