

Tables taken from pp. 36-37 of *Cryptological Mathematics* by Robert Lewand.

Table 1: Relative frequencies of the letters of the English language

Letter	Relative Frequency (%)	Letter	Relative Frequency (%)
a	8.167	n	6.749
b	1.492	o	7.507
c	2.782	p	1.929
d	4.253	q	0.095
e	12.702	r	5.987
f	2.228	s	6.327
g	2.015	t	9.056
h	6.094	u	2.758
i	6.966	v	0.978
j	0.153	w	2.360
k	0.772	x	0.150
l	4.025	y	1.974
m	2.406	z	0.074

Table 2: Number of Digraphs Expected in 2,000 Letters of English Text

th - 50	at - 25	st - 20
er - 40	en - 25	io - 18
on - 39	es - 25	le - 18
an - 38	of - 25	is - 17
re - 36	or - 25	ou - 17
he - 33	nt - 24	ar - 16
in - 31	ea - 22	as - 16
ed - 30	ti - 22	de - 16
ne - 30	to - 22	rt - 16
ha - 26	it - 20	ve - 16

Table 3: The 15 Most Common Trigraphs in the English Language

1 - the	6 - tio	11 - edt
2 - and	7 - for	12 - tis
3 - tha	8 - nde	13 - oft
4 - ent	9 - has	14 - sth
5 - ion	10 - nce	15 - men