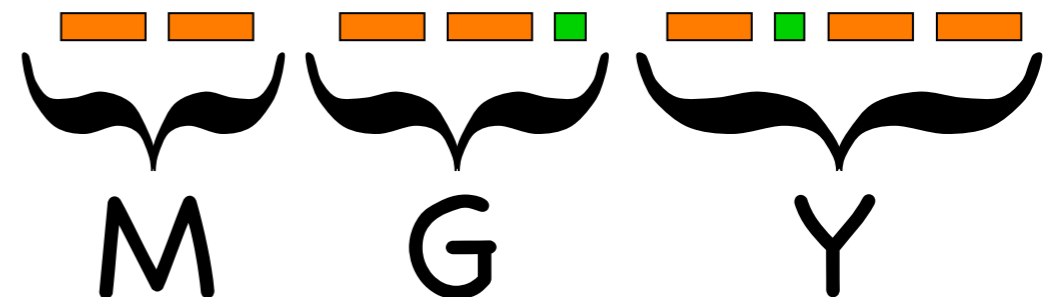
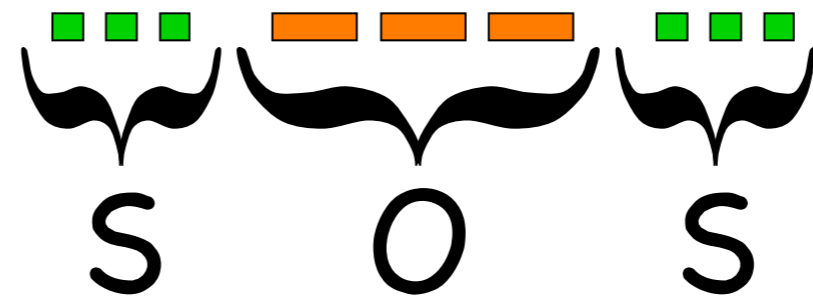
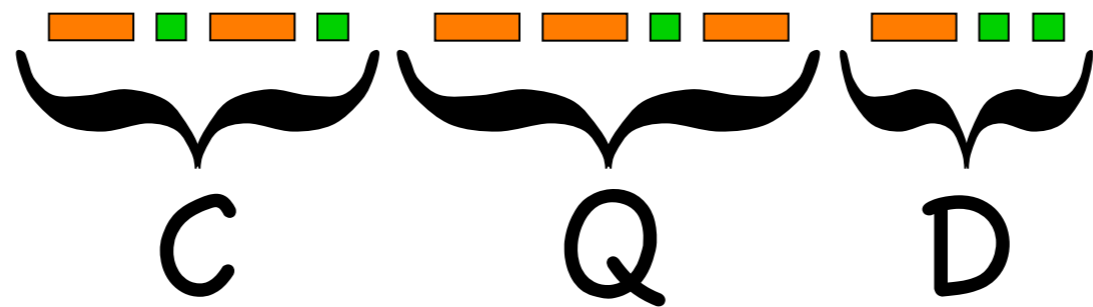
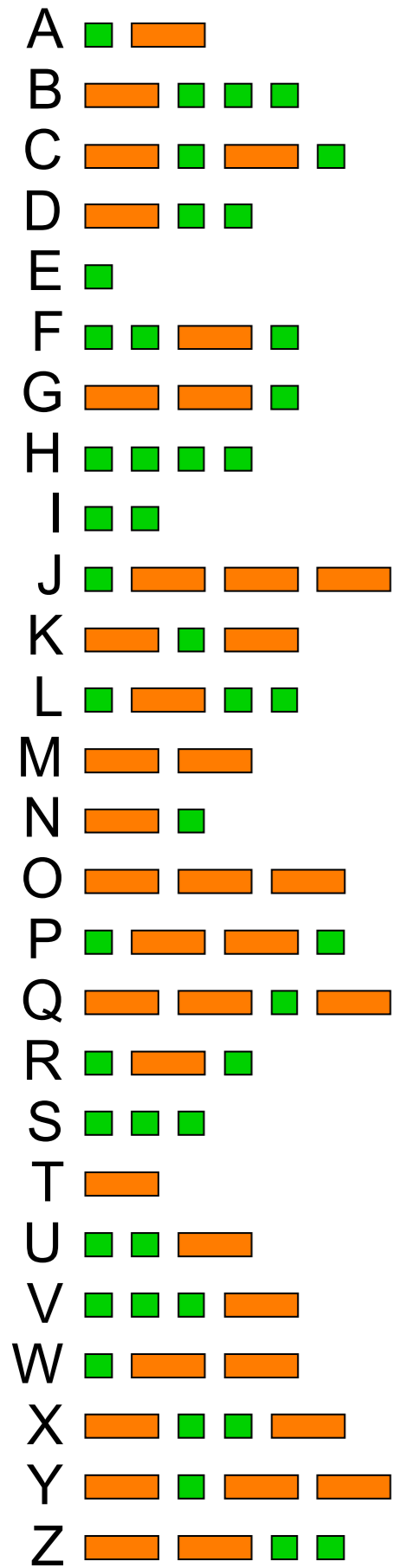
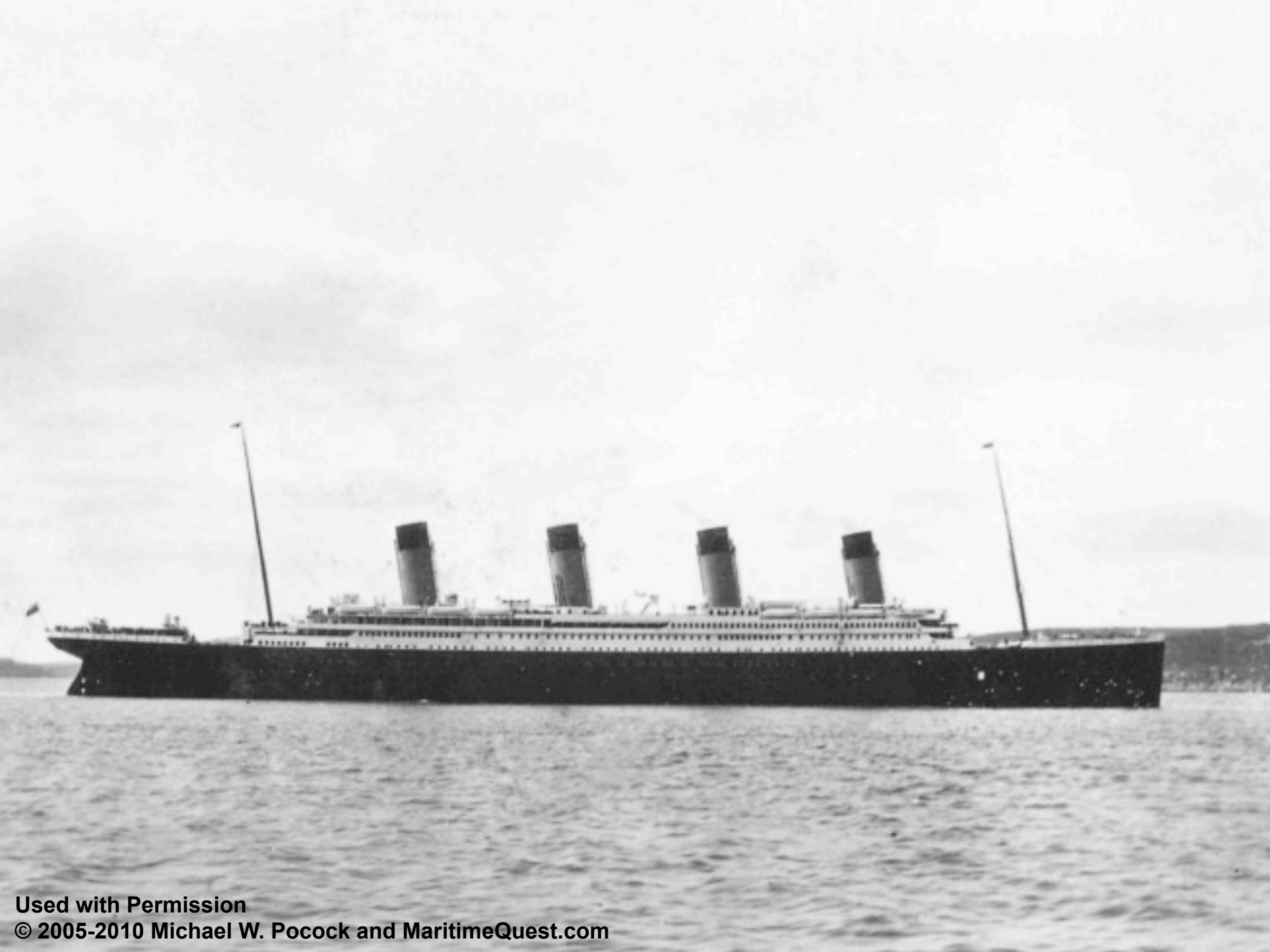


April, 1912





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Cracking the Polybius Square

(a precursor of the ADFGX cipher used by the Germans in 1918)

DD	DA	DD	FF	GX	DG	XD	GD	DD	GF	DX	AG	DG	XX	AF	XD	GF
DA	AA	AF	AD	FF	AG	DG	DD	AG	AF	DD	DA	XG	DG	DX	DA	AA
AF	AD	DA	AG	AD	AA	AD	AX	AF	FG	AD	GA	DX	AG	DX	AD	DA
GF	DD	XD	AF	DD	XD	XX	GD	XD	DA	XG	DX	DA	DF	AG	AD	AD
XG	XG	AX	FG	GX	AG	DG	DX	GA	AG	AF	DD	DA	XG	DG	GA	AG
XD	AF	AG	DX	DA	DF	DX	FF	FF	DD	XX	DX	XD	AG	DD	FD	GX

2nd

	A	D	F	G	X
A					
D					
1 st F					
G					
X					

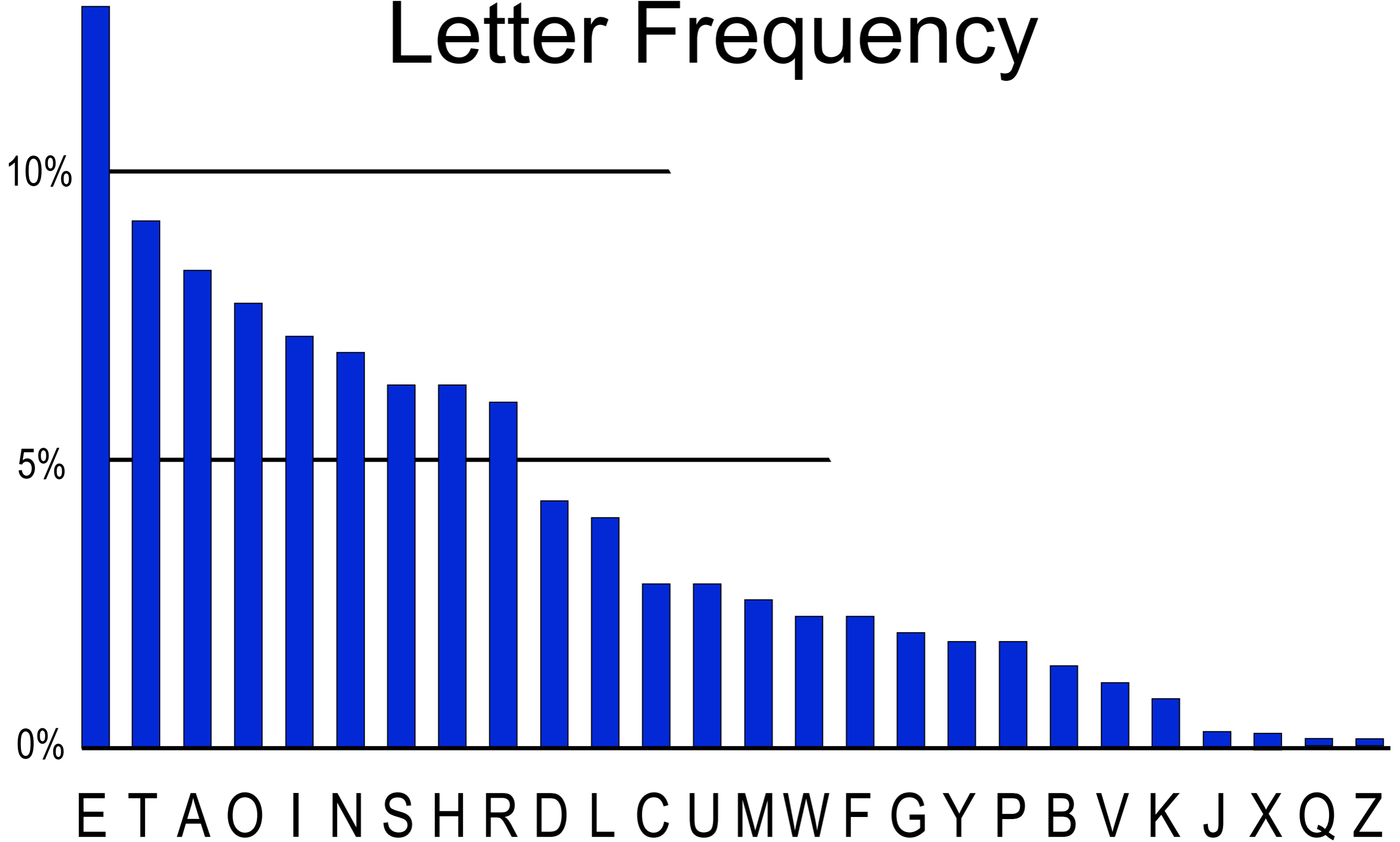
2nd

	A	D	F	G	X
A					
D					
1 st F					
G					
X					

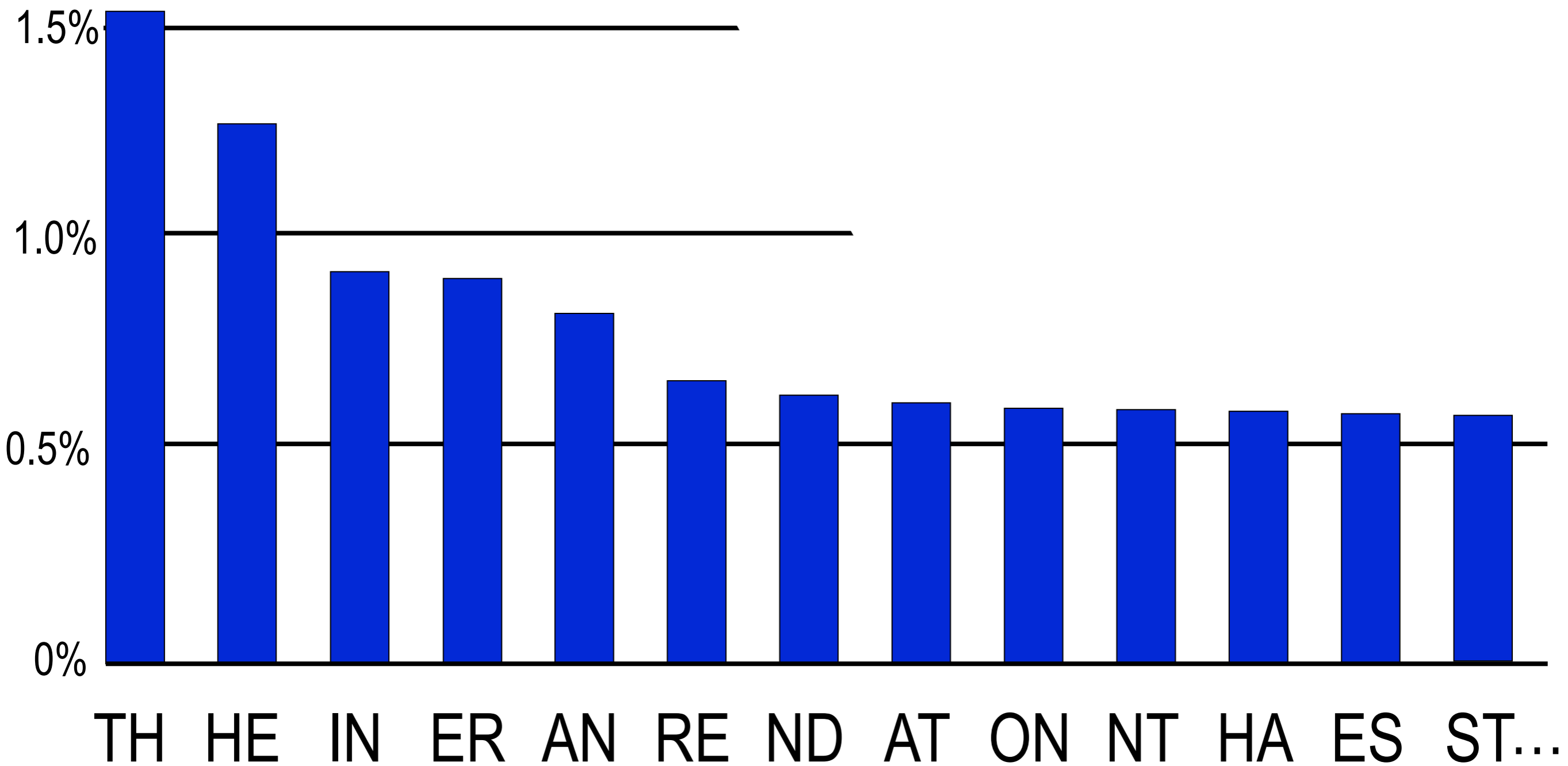
2nd

	A	D	F	G	X
A					
D					
1 st F					
G					
X					

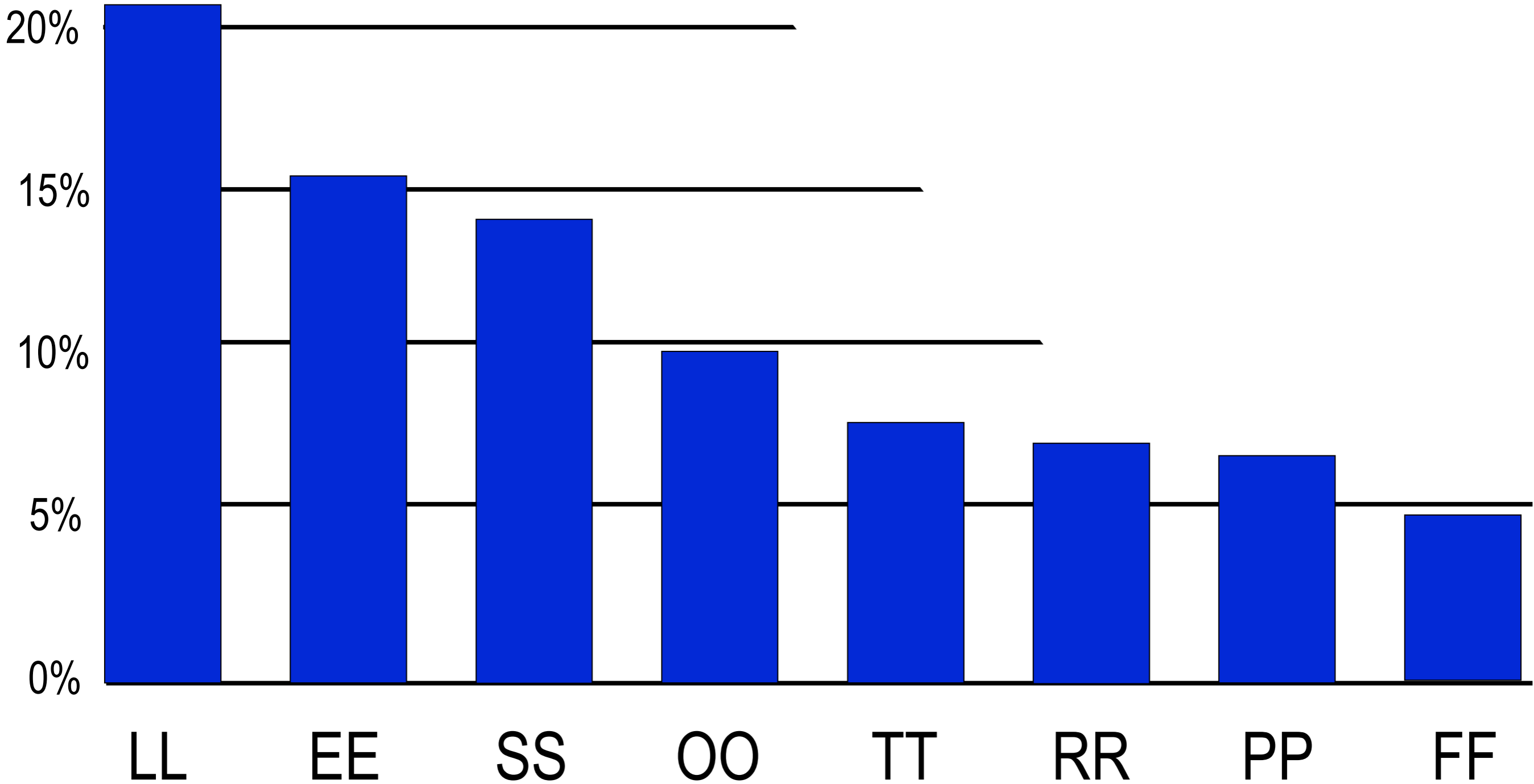
Letter Frequency



2-Letter Frequency



Double Letter Frequency



Word Frequency

