

Binary Language Worksheet

Write your name in computer language on the lines below!

Name: _____

Hour: _____

First Name: _____

Last Name: _____

Capital Letters			
Letter	Binary #	Letter	Binary #
A	01000001	N	01001110
B	01000010	O	01001111
C	01000011	P	01010000
D	01000100	Q	01010001
E	01000101	R	01010010
F	01000110	S	01010011
G	01000111	T	01010100
H	01001000	U	01010101
I	01001001	V	01010110
J	01001010	W	01010111
K	01001011	X	01011000
L	01001100	Y	01011001
M	01001101	Z	01011010

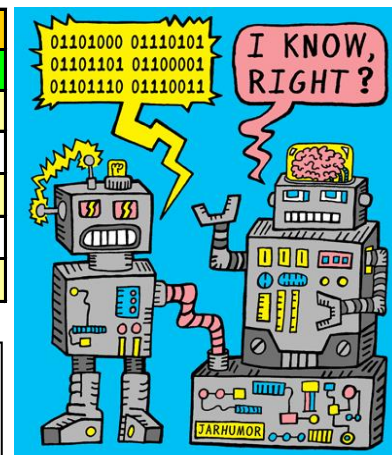
Small Letters			
Letter	Binary #	Letter	Binary #
a	01100001	n	01101110
b	01100010	o	01101111
c	01100011	p	01110000
d	01100100	q	01110001
e	01100101	r	01110010
f	01100110	s	01110011
g	01100111	t	01110100
h	01101000	u	01110101
i	01101001	v	01110110
j	01101010	w	01110111
k	01101011	x	01111000
l	01101100	y	01111001
m	01101101	z	01111010



Put this in your portfolio!

Numbers			
Number	Binary #	Number	Binary #
0	00110000	5	00110101
1	00110001	6	00110110
2	00110010	7	00110111
3	00110011	8	00111000
4	00110100	9	00111001

Punctuation Symbols			
Symbol	Binary #	Symbol	Binary #
Space	00100000	"	00100010
,	00101100	\$	00100100
.	00101110	&	00100110
!	00100001	%	00100101
?	00111111	#	00100011



Translate this message: 01001001 00100000 01101100 01101001 01101011 01100101 00100000 01110100
01101111 00100000 01100101 01100001 01110100 00100000 01100011 01101111 01101111 01101011
01101001 01100101 01110011 00100001

Message: _____