

# Binary Code Alphabet

Letter	Binary
A	01000001
B	01000010
C	01000011
D	01000100
E	01000101
F	01000110
G	01000111
H	01001000
I	01001001
J	01001010
K	01001011
L	01001100
M	01001101

Letter	Binary
N	01001110
O	01001111
P	01010000
Q	01010001
R	01010010
S	01010011
T	01010100
U	01010101
V	01010110
W	01010111
X	01011000
Y	01011001
Z	01011010

# Binary Code Alphabet Challenge

Aim: I can use binary code and explain how it is used in computer programming.

Binary code is how computers speak to each other. Using the binary code alphabet sheet, write these words using binary code.

H	01001000
E	
L	
L	
O	

C	
O	
D	
I	
N	
G	

P	
R	
O	
G	
R	
A	
M	
M	
I	
N	
G	

C	
O	
M	
P	
U	
T	
E	
R	

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L	
A	
N	
G	
U	
A	
G	
E	

D	
I	
G	
I	
T	
A	
L	

G	
O	
O	
D	
B	
Y	
E	



# Binary Code Alphabet Challenge

Aim: I can use binary code and explain how it is used in computer programming.

Binary code is how computers speak to each other. Create challenge cards for someone else to solve. Write words down the left-hand column and ask a friend to write the word using binary code. You don't have to use every row for your words.




# Binary Code Alphabet Challenge Answers

Aim: I can use binary code and explain how it is used in computer programming.

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H	01001000
E	01000101
L	01001100
L	01001100
O	01001111

C	01000011
O	01001111
D	01000100
I	01001001
N	01001110
G	01000111

P	01010000
R	01010010
O	01001111
G	01000111
R	01010010
A	01000001
M	01001101
M	01001101
I	01001001
N	01001110
G	01000111

C	01000011
O	01001111
M	01001101
P	01010000
U	01010101
T	01010100
E	01000101
R	01010010

# Binary Code Alphabet Challenge Answers

Aim: I can use binary code and explain how it is used in computer programming.

Binary code is how computers speak to each other. Using the binary code alphabet sheet, write these words using binary code.

L	01001100
A	01000001
N	01001110
G	01000111
U	01010101
A	01000001
G	01000111
E	01000101

D	01000100
I	01001001
G	01000111
I	01001001
T	01010100
A	01000001
L	01001100

G	01000111
O	01001111
O	01001111
D	01000100
B	01000010
Y	01011001
E	01000101

