

LIFE IN BINARY

Can you figure out the six-letter word hidden in this binary code?



INSTRUCTIONS

Use the binary alphabet below to help you match the number pattern with the right letter. Once you've found the match, write the letter down. Found the secret word? Next, colour in the circles that represent the number 1. Guess what? You just spoke to a computer!

OK

01000111	=	G	=	○ ● ○ ○ ○ ● ● ●
01000001	=		=	○ ○ ○ ○ ○ ○ ○ ○
01001100	=		=	○ ○ ○ ○ ○ ○ ○ ○
01000001	=		=	○ ○ ○ ○ ○ ○ ○ ○
01011000	=		=	○ ○ ○ ○ ○ ○ ○ ○
01011001	=		=	○ ○ ○ ○ ○ ○ ○ ○



Binary is the language computers speak in

BINARY KEY

0s are white
1s are coloured in

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

