

Binary Number

A binary number is a number expressed in the base-2 numeral system, which uses only two digits: 0 and 1.

Digits: Only 0 and 1 are used.

Each digit in a binary number is called a **bit**.

Decimal to binary

128	64	32	16	8	4	2	1	
0	0	0	0	1	0	0	1	9
0	1	0	1	0	0	1	1	83
0	0	1	1	1	1	0	0	60

Try Yourself	14
	160
	200