

BINARY TO DECIMAL CONVERSION

DECIMAL	BINARY (8-BIT)							
0	00000000							
1	00000001							
2	00000010							
4	00000100							
8	00001000							
16	00010000							
32	00100000							
64	01000000							
128	10000000							
255	11111111							
POWER OF 2	2^7	2^6	2^5	2^4	2^3	2^2	2^1	2^0
Value	128	64	32	16	8	4	2	1