

Binary	To Decimal
1010	10
1101	13
10001	17
11111111	255

Manual Explanation:

To convert a binary number like 10001 to decimal:

1. List powers of two above it starting from the right

16	8	4	2	1
1	0	0	0	1

2. Add the powers of two among the bits that are one

16 + 1	=	17
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