

Corso di Informatica
Corso di Laurea per Fisica e Scienze dei Materiali
A.A. 2020/2021

Esercizi codifica

Conversione da base 2 a base 10:

- $111000100_2 = ?_{10}$
- $10000001_2 = ?_{10}$
- $10110110_2 = ?_{10}$
- $11001001_2 = ?_{10}$
- $1111011_2 = ?_{10}$

Conversione da base 10 a base 2:

- $330_{10} = ?_2$
- $237_{10} = ?_2$
- $237_{10} = ?_2$
- $8873_{10} = ?_2$
- $2570_{10} = ?_2$

Conversione da base 2 a base 16:

- $11110100010_2 = ?_{16}$
- $110010010000_2 = ?_{16}$
- $101001_2 = ?_{16}$
- $110000011000_2 = ?_{16}$
- $11100111010_2 = ?_{16}$

Conversione da base 16 a base 2:

- $104D_2 = ?_2$
- $7004_2 = ?_2$
- $90D1_2 = ?_2$
- $F15_2 = ?_2$
- $AB0C_2 = ?_{16}$

Somme binarie:

- $101_2 + 101110101_2 = ?_2$
- $1111111_2 + 10101000_2 = ?_2$
- $110110100_2 + 101010101_2 = ?_2$
- $110111100_2 + 101100001_2 = ?_2$
- $1101_2 + 110011001_2 = ?_2$