

# Number\_System



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# Agenda

- **Binary Number System.**
- **Octal Number System.**
- **Decimal Number System.**
- **Hexadecimal Number System.**



# Binary Number System

- In Binary Number System only two symbol **0** and **1**.
- Convert Binary to Decimal  $( )_2$  to  $( )_{10}$
- **bin()** is a function.
- This function to convert Decimal to Binary.

# Octal Number System

- **oct() is a function.**
- **This function to convert Decimal to Octal.**

# Decimal Number System

# Hexadecimal Number System

- **hex() is a function.**
- **This function to convert Decimal to Hexadecimal.**