

Guided Work Series N° 02 - Continuation

Exercise 07:

Here are the ASCII codes, on one byte each, of a few alphabetic characters :

- A : 01000001 ; B : 01000010 ; C : 01000011
- a : 01100001 ; b : 01100010 ; c : 01100011

1. Write the values in base 10 corresponding to these binary numbers.
2. What should the ASCII codes of D and d be? From Z and from z?

Exercise 02:

Give the GRAY and BCD code of the following numbers : $(65)_{10}$, $(127)_{10}$, $(26)_{10}$