

Correction

Script Python

```
1 def dec_to_bin(nb_dec):
2     q, r = nb_dec // 2, nb_dec % 2
3     if q == 0:
4         return str(r)
5     else:
6         return dec_to_bin(q) + str(r)
7
8 def bin_to_dec(nb_bin):
9     if nb_bin == '0':
10        return 0
11    elif nb_bin == '1':
12        return 1
13    else:
14        if nb_bin[-1] == '0':
15            bit_droit = 0
16        else:
17            bit_droit = 1
18        return 2 * bin_to_dec(nb_bin[:-1]) + bit_droit
```

