F7 = 11110111

Checksum

Origem:

11110111 (Complemento 1)
00001000 → Checksum

11110111 00001000

Destino:

11110111
+ 00001000
11111111

11111111 (Complemento 1)
00000000 → Aceito!!!

CRC

Origem:

11110111

Gerador 10001110 (Grau 7)

Aplicar XOR

1 1 1 1 0 1 1 1 0 0 0 0 0 0 0 1 0 0 0 1 1 1 0
0 1 1 1 1 0 0 1 0 0 0 0 0 0 0   1 0 0 0 1 1 1 0
0 1 1 1 1 1 0 0 0 0 0 0 0 0   1 0 0 0 1 1 1 0
0 1 1 1 0 1 1 0 0 0 0 0 0   1 0 0 0 1 1 1 0
0 1 1 0 0 0 1 0 0 0 0 0   1 0 0 0 1 1 1 0
0 1 0 0 1 0 1 0 0 0 0   1 0 0 0 1 1 1 0
0 0 0 1 1 0 1 0 0 0 CRC

Receptor:

1 1 1 1 0 1 1 1 1 1 0 1 0 0 0

1 1 1 1 0 1 1 1 1 1 0 1 0 0 0 1 0 0 0 1 1 1 0
0 1 1 1 1 0 0 1 1 1 0 1 0 0 0   1 0 0 0 1 1 1 0
0 1 1 1 1 1 0 1 1 0 1 0 0 0   1 0 0 0 1 1 1 0
0 1 1 1 0 1 0 1 0 1 0 0 0   1 0 0 0 1 1 1 0
0 1 1 0 0 1 0 0 1 0 0 0   1 0 0 0 1 1 1 0
0 1 0 0 0 1 1 1 0 0 0   1 0 0 0 1 1 1 0
0 0 0 0 0 0 0 0 0 0 → Aceito!!!