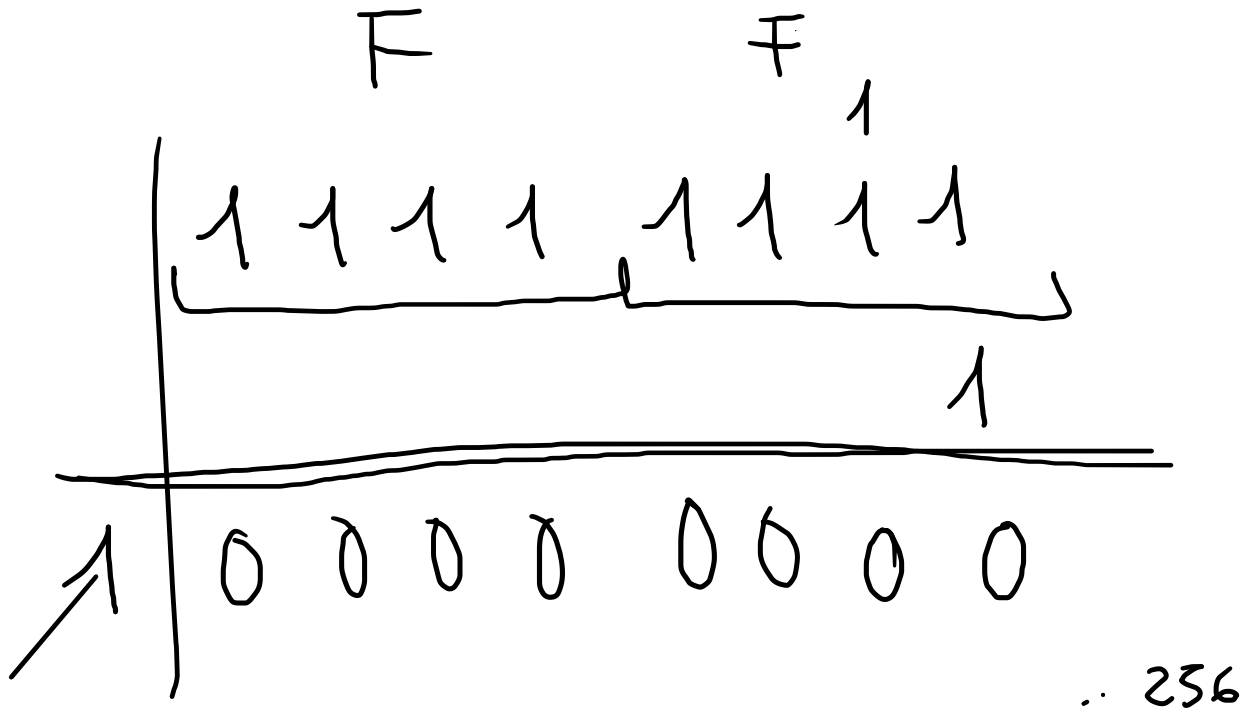
byte 0-255

int ± 32.000 unsigned int x;

long ± 0 ... 65.000

[uint8_t
uint16_t
32
64]

int 2byte 4byte



... 256

8bit → $2^8 - 1$

0 a 255