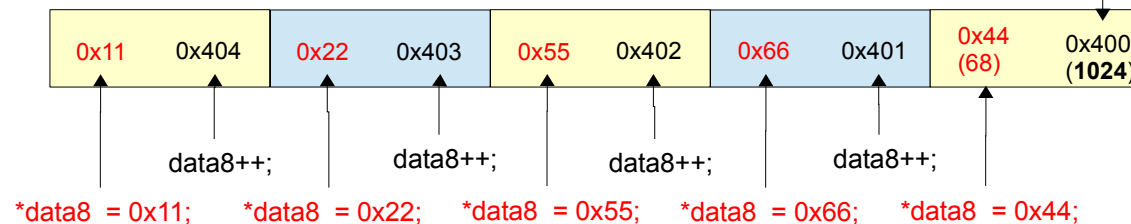


data8 = (volatile unsigned char *) (0x400);



***data8 = 0x44;**

8c: 34 02 00 44

mvi r2,68

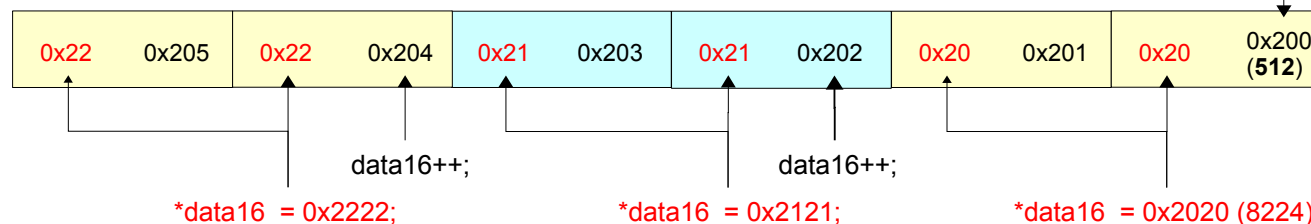
90: 34 01 04 00

mvi r1,1024

94: 30 22 00 00

sb (r1+0),r2

data16 = (volatile unsigned short *) (0x200);



***data16 = 0x2020;**

c8: 34 02 20 20

mvi r2,8224

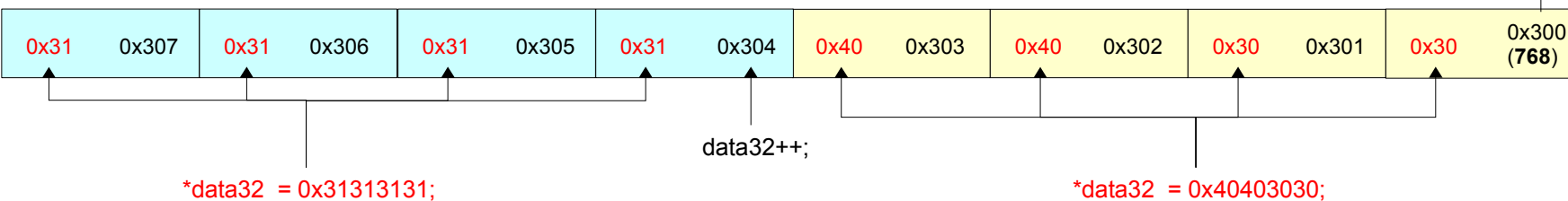
cc: 34 01 02 00

mvi r1,512

d0: 0c 22 00 00

sh (r1+0),r2

data8 = (volatile unsigned int *) (0x300);



***data32 = 0x40403030;**

e8: 78 02 40 40

mvhi r2,0x4040

f0: 38 42 30 30

ori r2,r2,0x3030

f8: 34 03 03 00

mvi r3,768

fc: 58 62 00 00

sw (r3+0),r2