

15/1/24 (12-18)

21/2/24 (12-18)

$$135.56.78.0 / 23$$

└─D	$135.56.78.0 / 24$
└─S	$135.56.79.0 / 24$

$$\text{LAN 1 : } 150 + 60 = 210$$

$$\text{LAN 2 : } 55$$

$$\text{LAN 3 : } 57$$

$$\text{LAN 4 : } 61$$

$$61 \leq 2^x - 2$$



$$x = 6 \text{ bit}$$

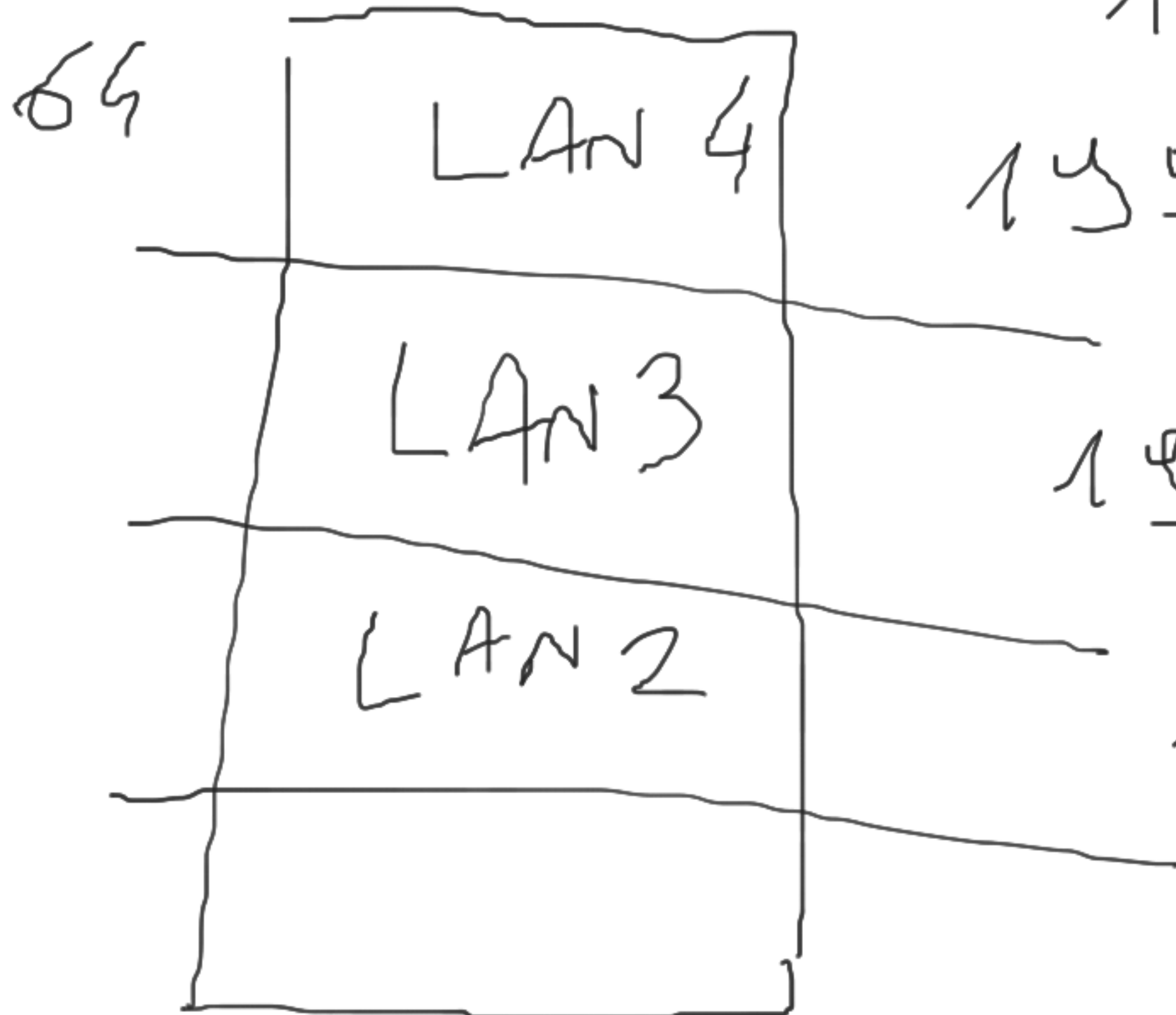
LAN 1 : 210 195.56.78.0/24

195.56.79.0/24

195.56.79.0/26

195.56.79.64/26

195.56.79.128/26



192	PP1	192	/30
195			
196	PP2	196	/30
199			
200	PP3	200	/30
203			
204	PP4	204	/30
207			
		255	

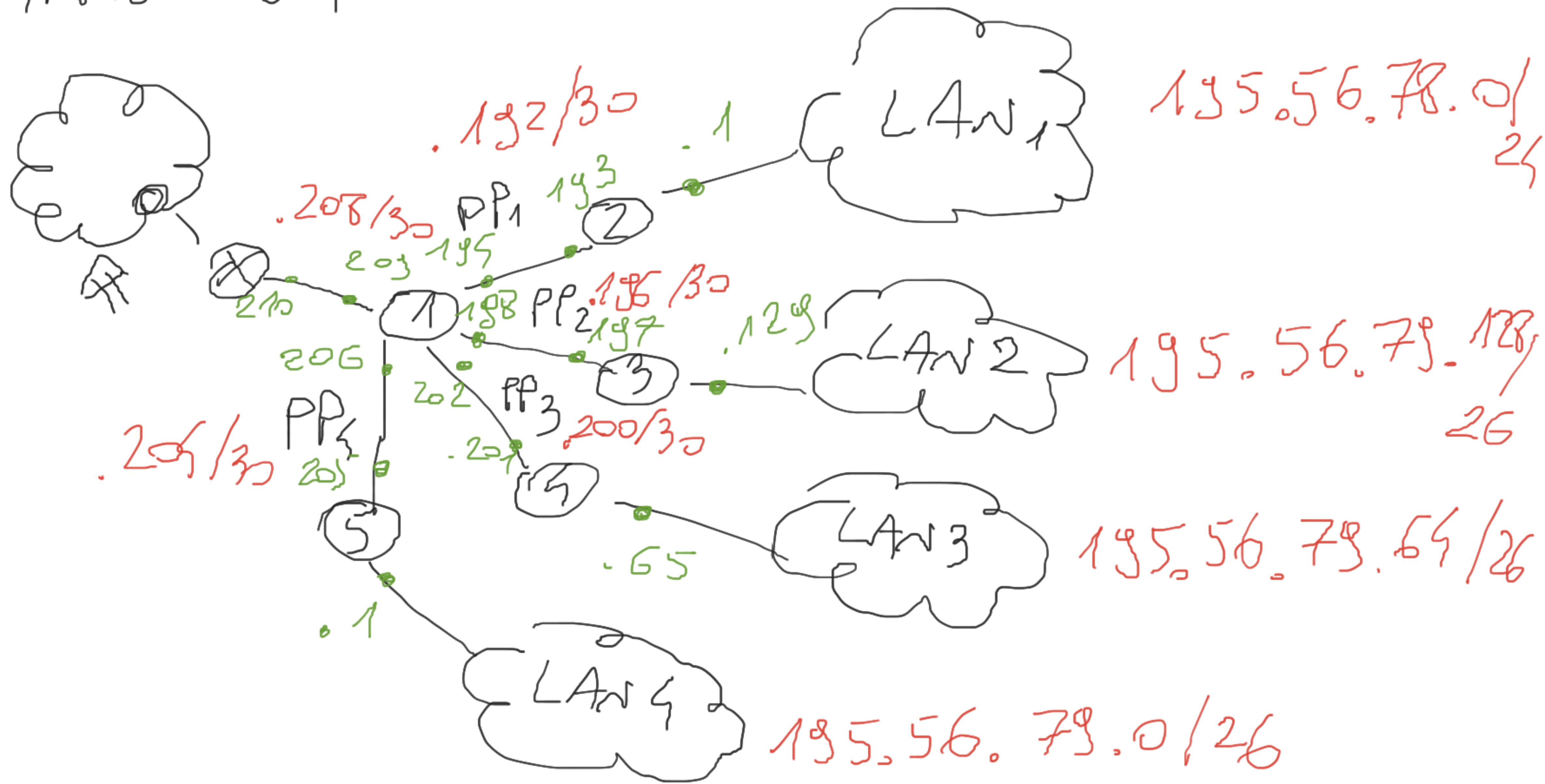
195, 96, 79, 208/30

$$2 \leq 2^x - 2$$



$$x = 2 \text{ bit}$$

INTERNET



R2

PREFIX	MASK	NH
0.0.0.0	0.0.0.0	195.56.78.194
195.56.78.0	255.255.255.0	LOCAL

R 1

PROFIX

NASK

NH

0.0.0.0

0.0.0.0

135.56.79.210

135.56.78.0

255.255.255.0

135.56.79.133

135.56.79.128

255.255.255.192

135.56.79.137

135.56.79.64

255.255.255.192

135.56.79.201

135.56.79.0

255.255.255.192

135.56.79.205

Rx

PREFIX

MASK

NH

155.56.78.0

255.255.254.0

155.56.78.209

