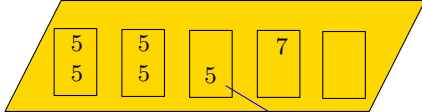


$$M = 5$$



$$x_1 = 5$$

$$x_2 = 5$$

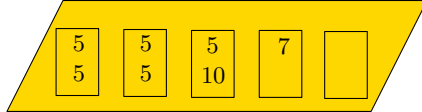
pin these in mem

1	2
5	5
5	5
5	5
7	5
8	5
10	10
$R_1$	$R_2$

use this block to read every block of  $R_2$  containing 5 (four blocks in total, and three more to read)



$$M = 5$$



$$x_1 = 5$$

$$x_2 = 5$$

after reading all blocks of  $R_2$  containing 5

1	2
5	5
5	5
5	5
7	5
8	5
10	10
$R_1$	$R_2$