

Divide 22 dollars into 1, 5, 10 coins:

603902107 鄭格承 資工二.

num \ coin	1	5	10
22	22	0	0
18	17	1	
14	12	2	
13		0	1
10	7	3	0
9		1	1
6	2	4	0
5		2	1
④		0	2

= 9 kinds,

the minium of coins number is 4

build the table with The <sup>most</sup> ~~max~~ smallest size coin (1 dollar) first  
than, count 5, 10 ....