

it

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i=0	0			
i=1	1	4		
i=2	2	5	7	
i=3	3	6	8	9

2nd term  
is minimised  $\rightarrow$

$$i + \frac{j^2 - j(1+2n)}{2}$$

$$(n-j)^2 + (n-j)$$

$$n^2 + 2jn - j^2 + j$$

$$i + (d-1) \Rightarrow (i=1, j=1) \Rightarrow 1+3$$

$$i + (d-2) \Rightarrow (i=2, j=2) \Rightarrow 2+3+2$$

$$= (i=3, j=3) = 3+3+2+1$$

$$i + \frac{j(-j+1+2n)}{2}$$

$\Downarrow$

$$\sum_i = \frac{n(n+1)}{2} - \frac{(n-j)(n-j+1)}{2}$$

$$n = d-1 \quad j = 0 \dots d-1$$

but with  
 $n = d-1$

3 (and not  
table size)