

ID:108

Exercise-03

n=5

n = 5

m=7

m = 7

k=3

k = 3

A=reshape(1:m*n,n,m)

A = 5×7

1	6	11	16	21	26	31
2	7	12	17	22	27	32
3	8	13	18	23	28	33
4	9	14	19	24	29	34
5	10	15	20	25	30	35

A([(n-k)/2+1:(n-(n-k)/2)],[(m-k)/2+1:(m-(m-k)/2)])=0

A = 5×7

1	6	11	16	21	26	31
2	7	0	0	0	27	32
3	8	0	0	0	28	33
4	9	0	0	0	29	34
5	10	15	20	25	30	35