Vektor und Matrix

array1	=	10	100	1000
array2	=	1 4	2 5	3 6
Berechne				
array2 + 1	=	2 5	3 6	4 7
array2 * array2	=	1 16	4 25	9 36
array2 * array1	=	10 40	200 500	3000 6000
array2 @ array2.T	=	14 32	32 77	
array2.T	=	1 2 3	4 5 6	