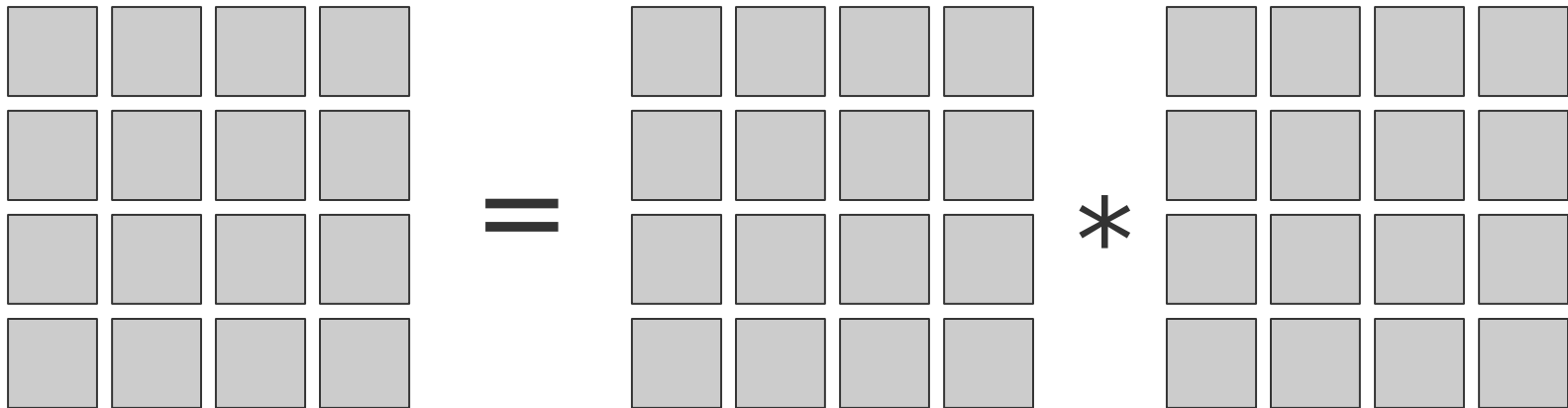
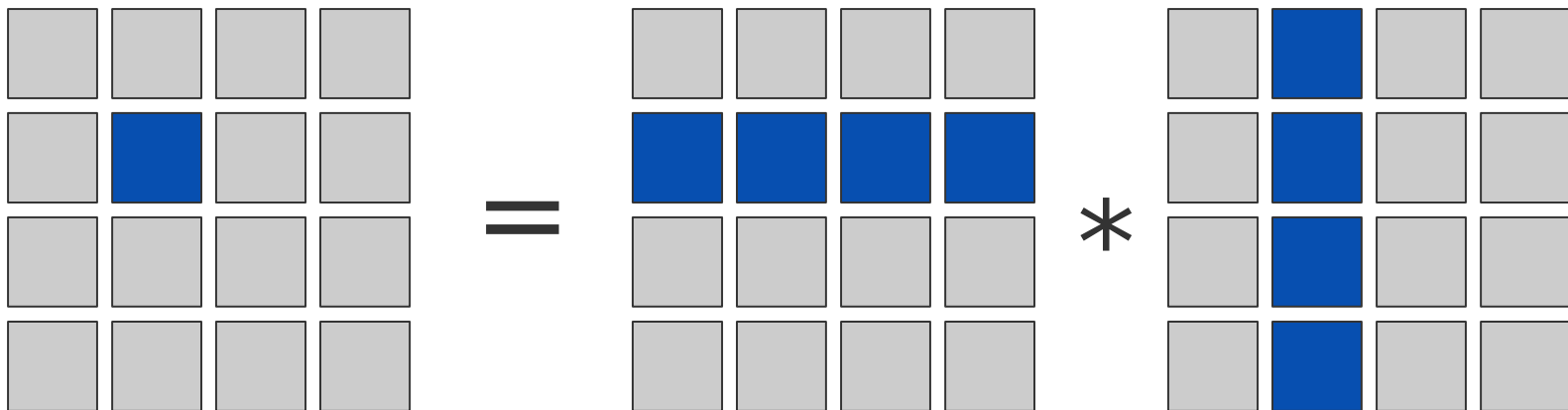


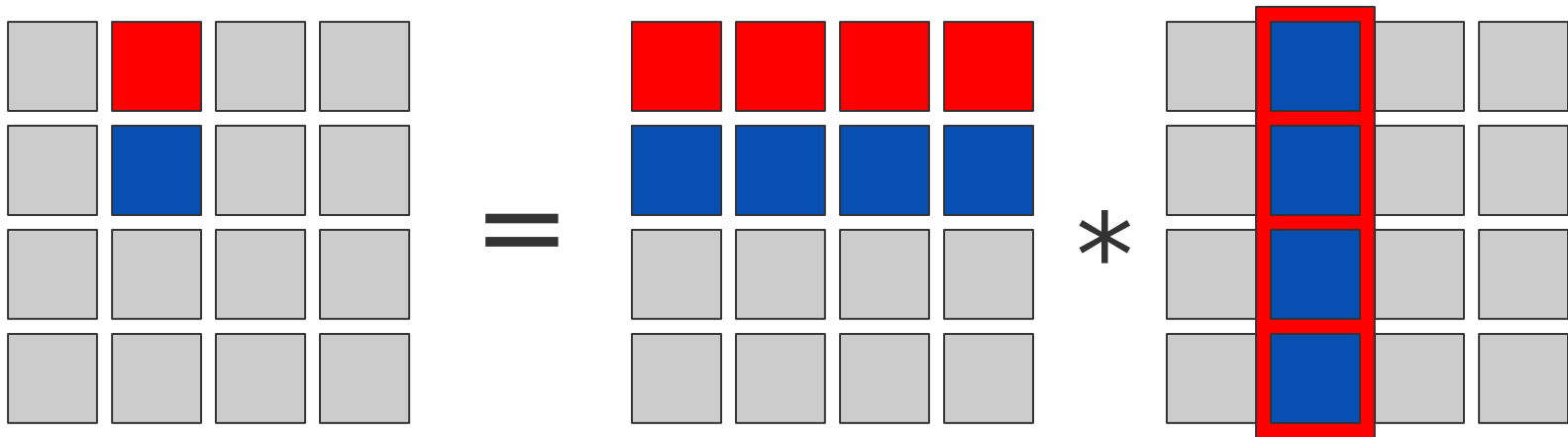
Matrix-Matrix Multiplication



Matrix-Matrix Multiplication

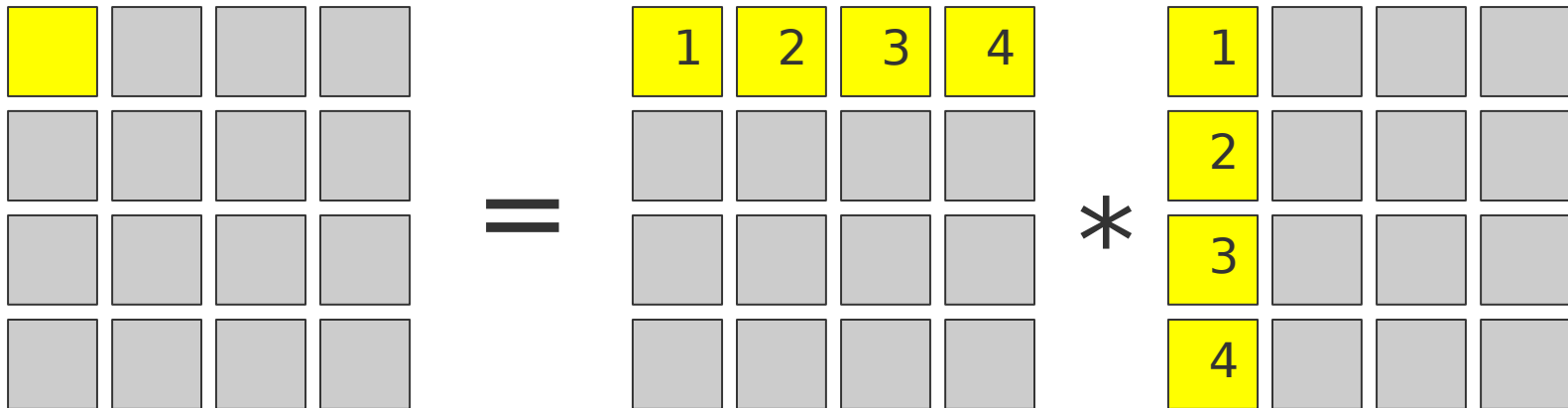


Matrix-Matrix Multiplication

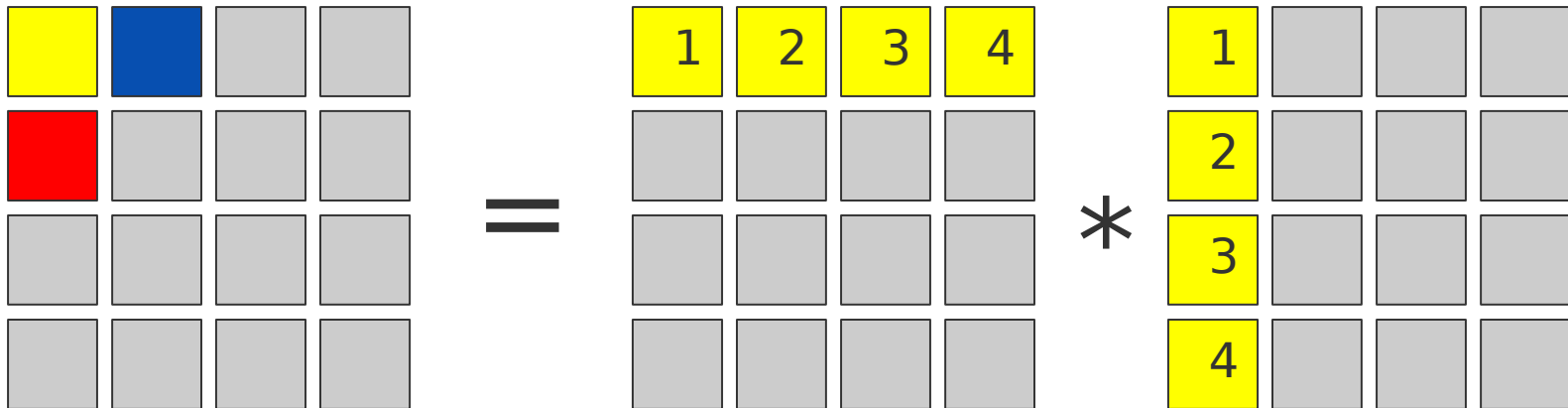


Store column on both CPUs?

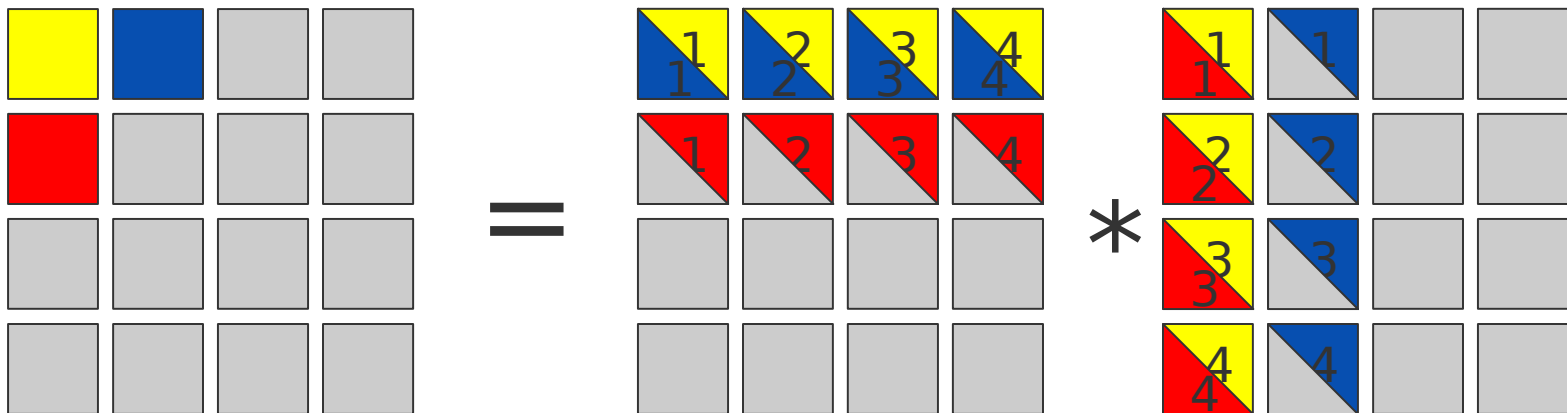
Matrix-Matrix Multiplication



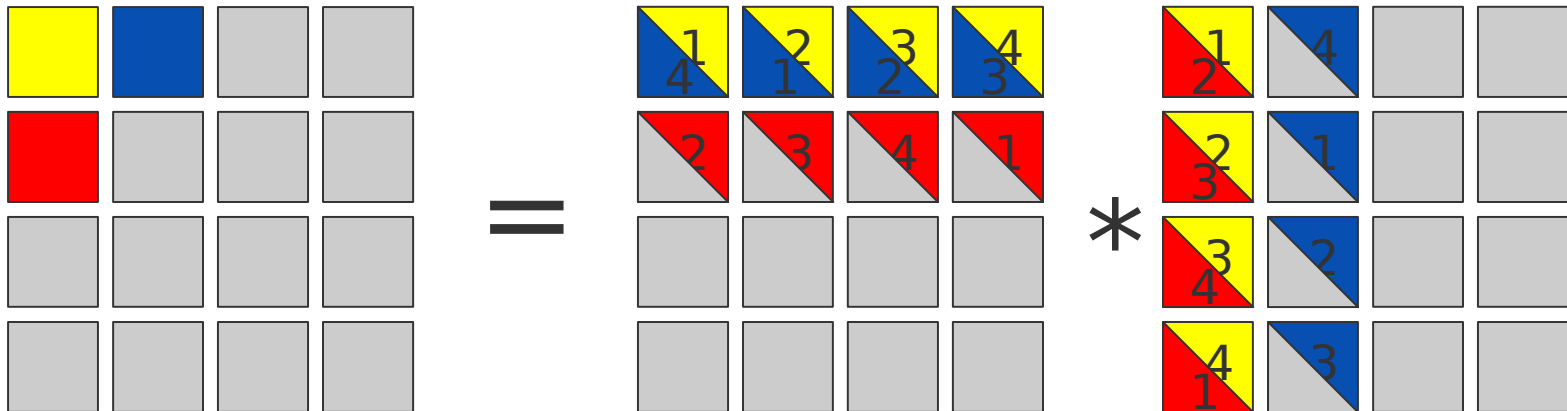
Matrix-Matrix Multiplication



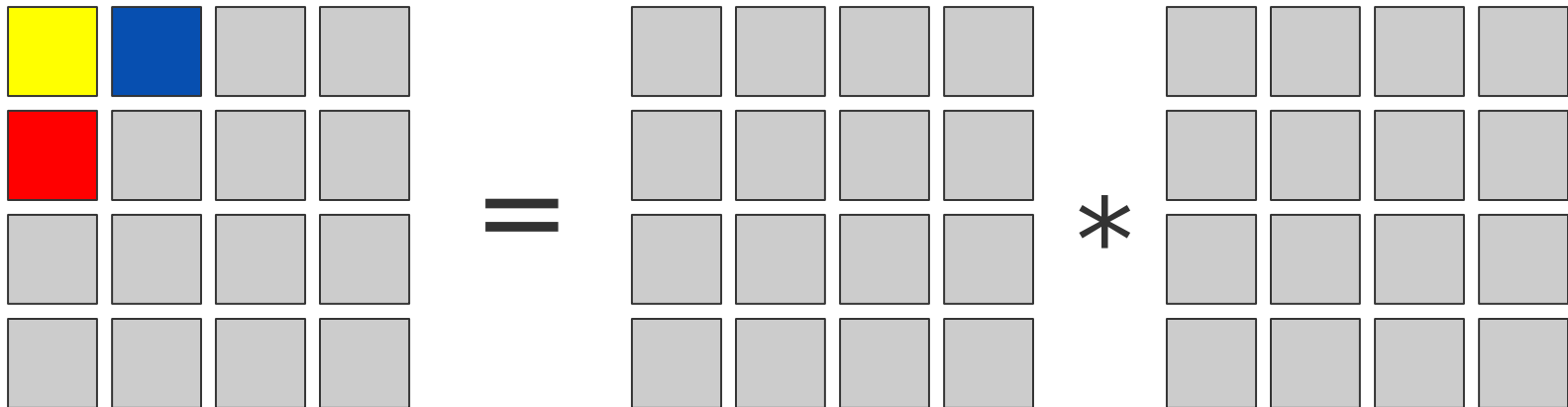
Matrix-Matrix Multiplication



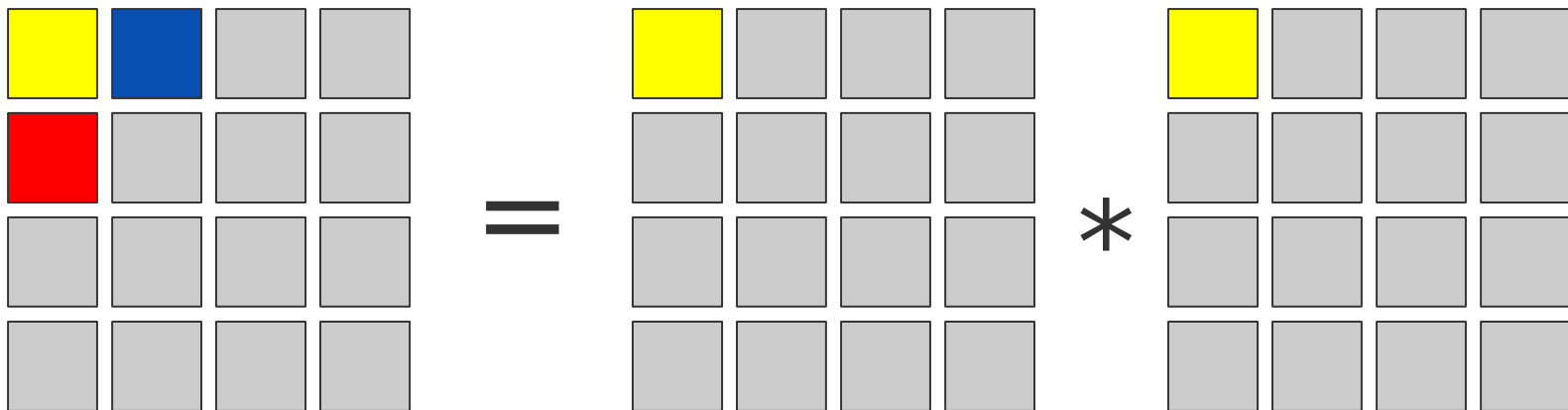
Matrix-Matrix Multiplication



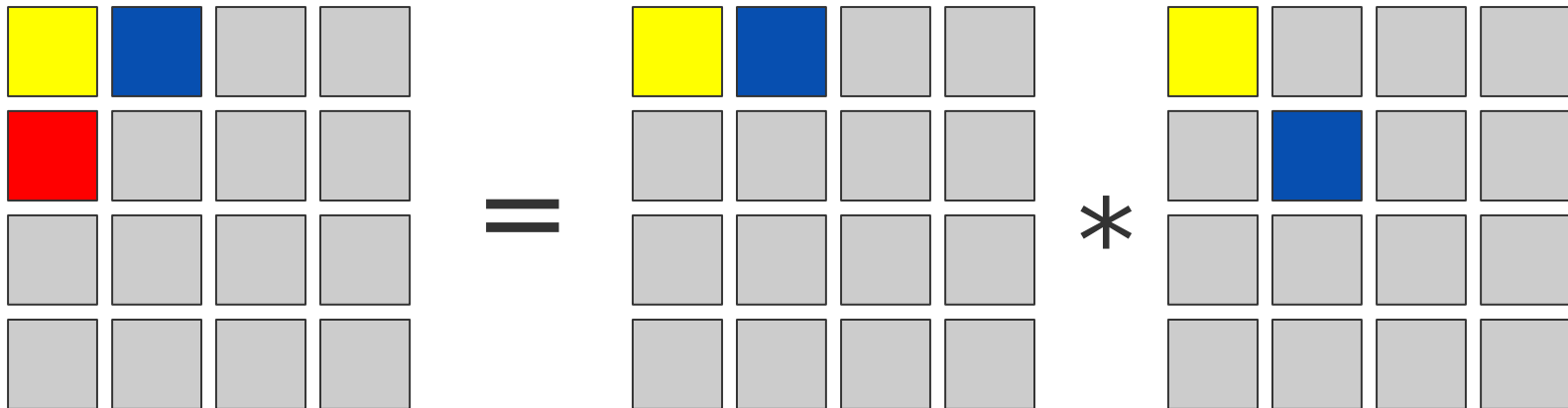
Matrix-Matrix Multiplication – Who needs whom?



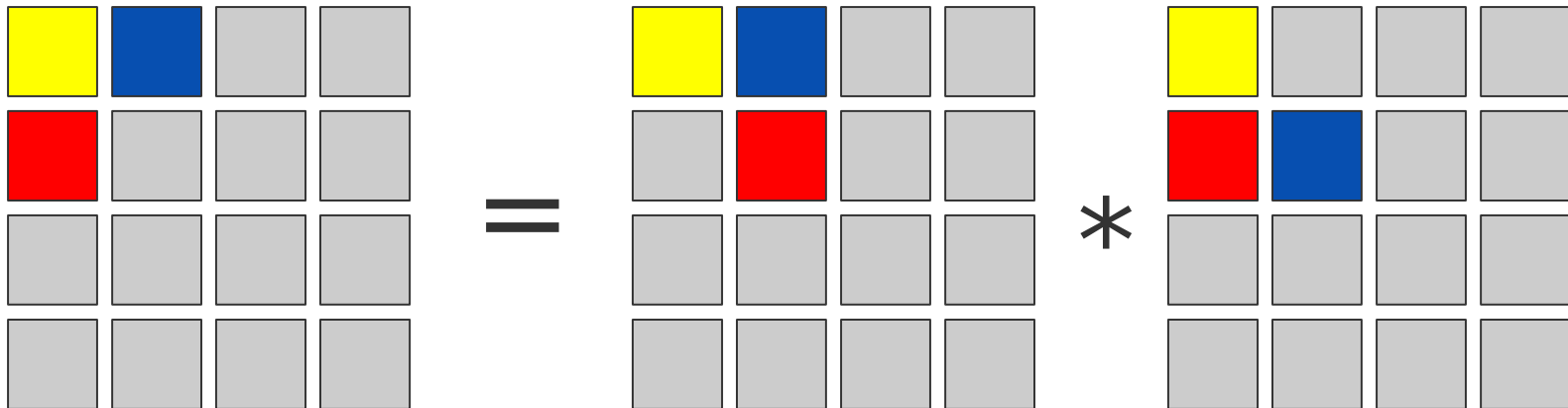
Matrix-Matrix Multiplication – Who needs whom?



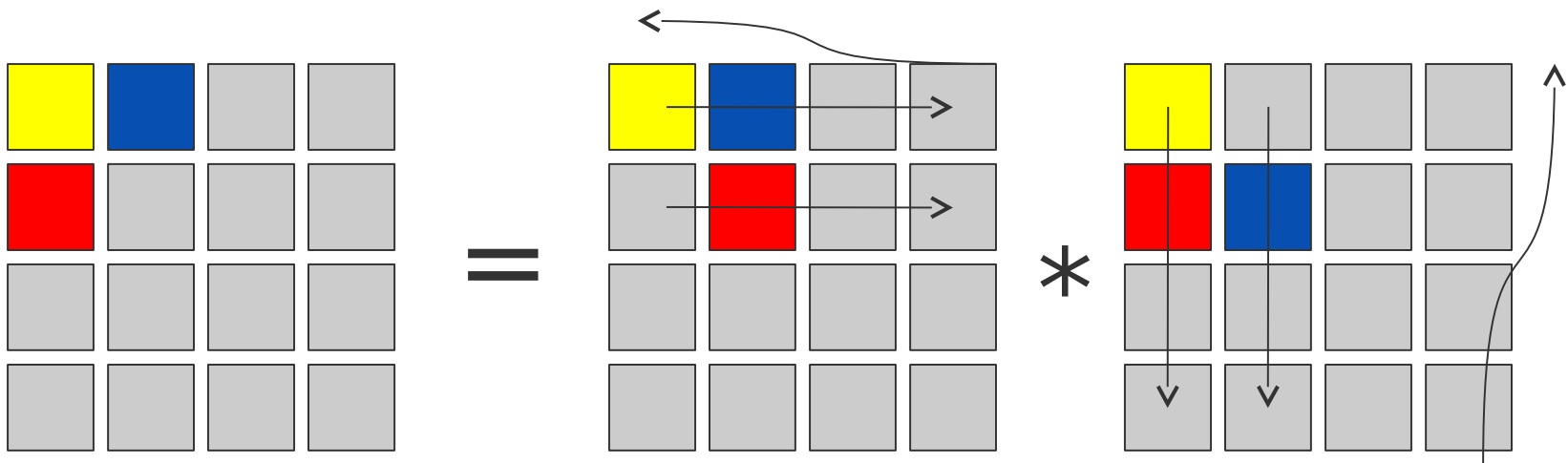
Matrix-Matrix Multiplication – Who needs whom?



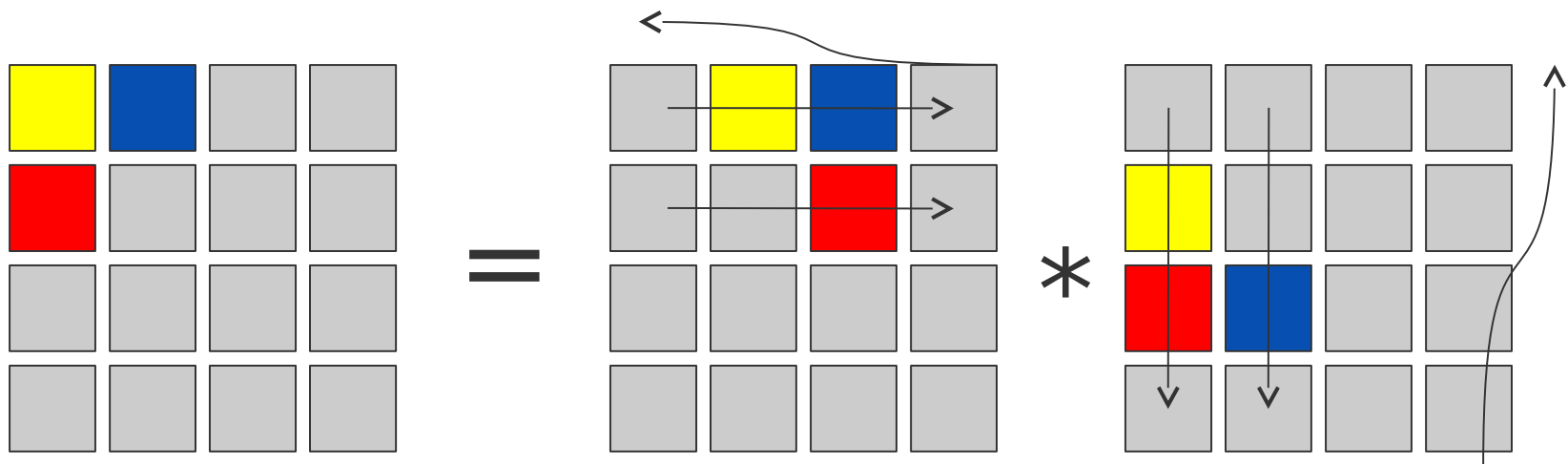
Matrix-Matrix Multiplication – Who needs whom?



Matrix-Matrix Multiplication – Who needs whom?

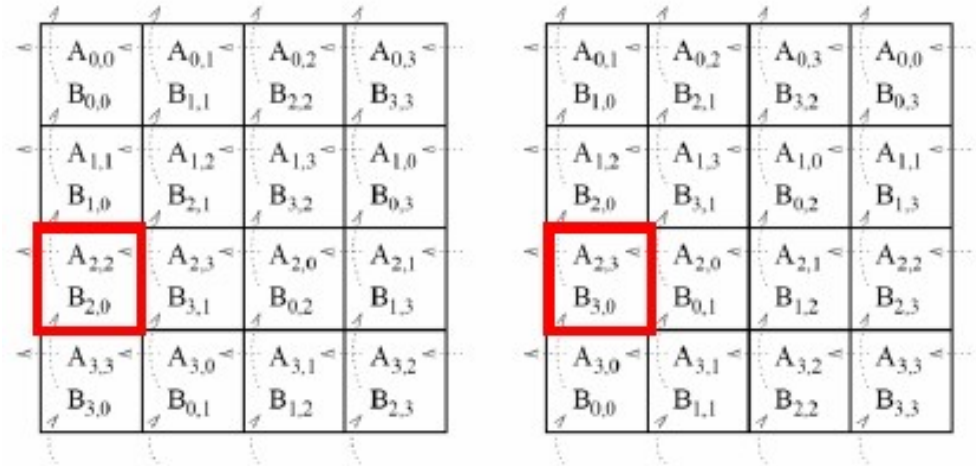


Matrix-Matrix Multiplication - Who needs whom?



Matrix-Matrix Multiplication – Cannon's algorithm

Left: after initialization
Right: after first shift



Left: after second shift
Right: after third shift

