

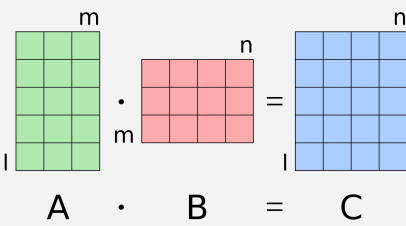
### Basics

scalar \*  $k * [a, b, c] = [ka, kb,$   
vector  $kc]$

vector +  $[a, b, c] + [d, e, f] =$   
vector  $[a+d, b+e, c+f]$

vector \*  $[u1, u2] * [v1, v2] = (u1$   
vector  $* v1) + (u2 * v2)$

### Matrix \* Matrix



C

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