1. **向量的数乘、内积、外积**
2. **矩阵的matmul product（**矩阵乘法**）**
3. **矩阵的哈达玛积(hadamard product)：逐元素相乘（也叫矩阵点乘，element-wise product ,component-wise product ）**
4. **矩阵的克罗内克积(Kronecker product)**

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