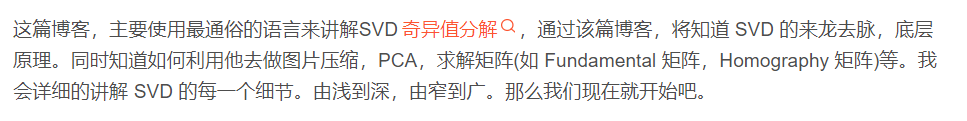
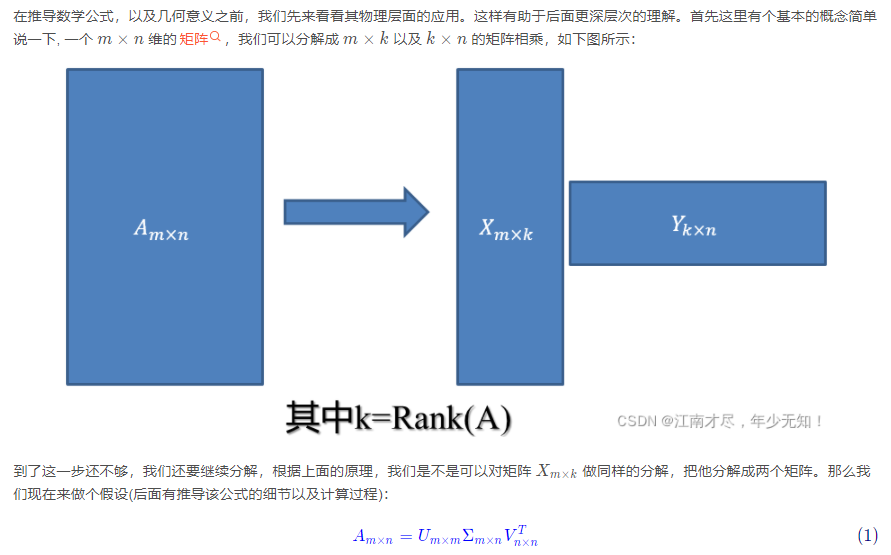
## 原理部分

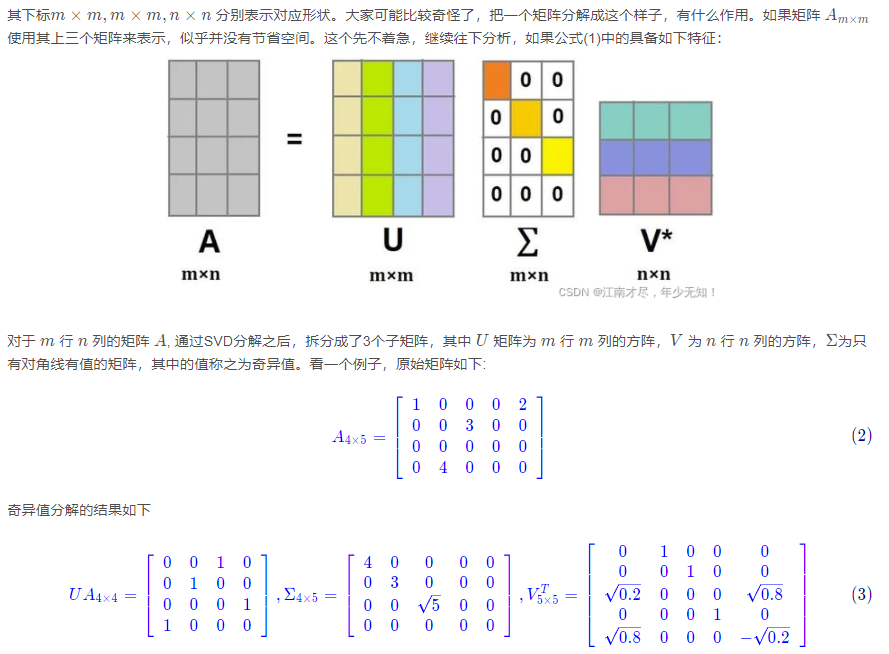
1. **奇异值分解SVD**

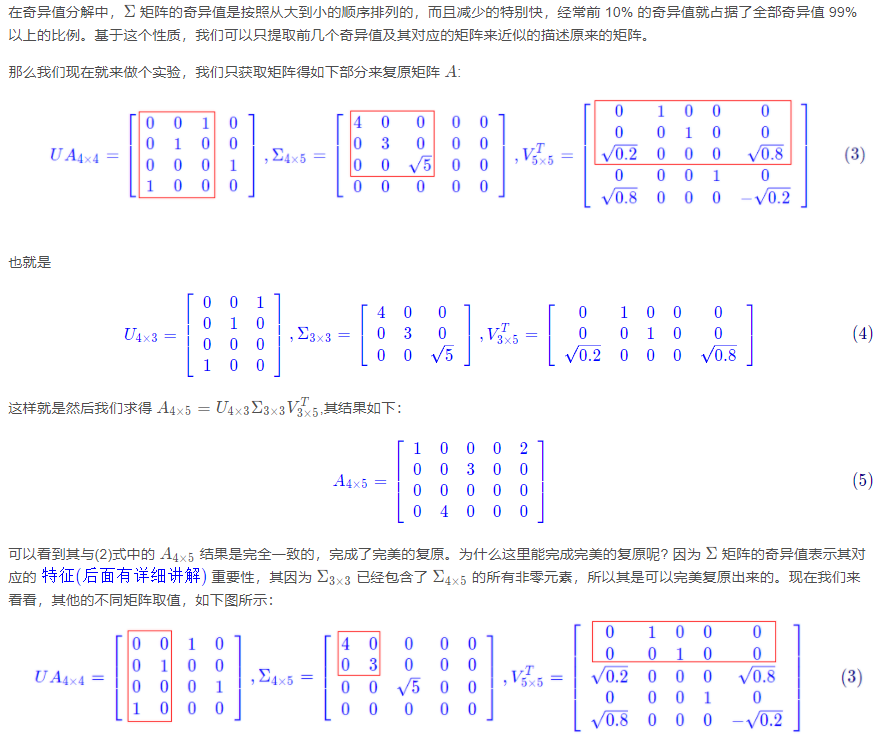
**# 前言**

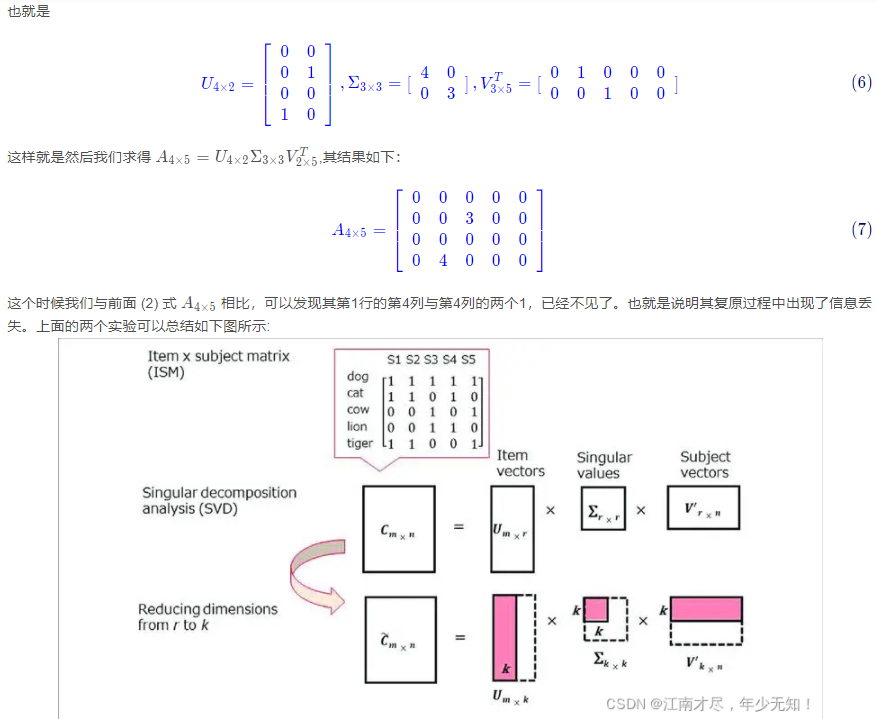


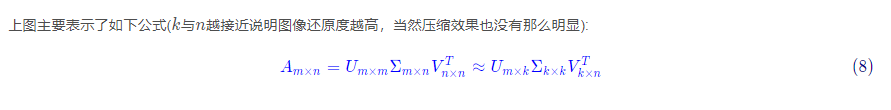
**# 简单原理介绍**









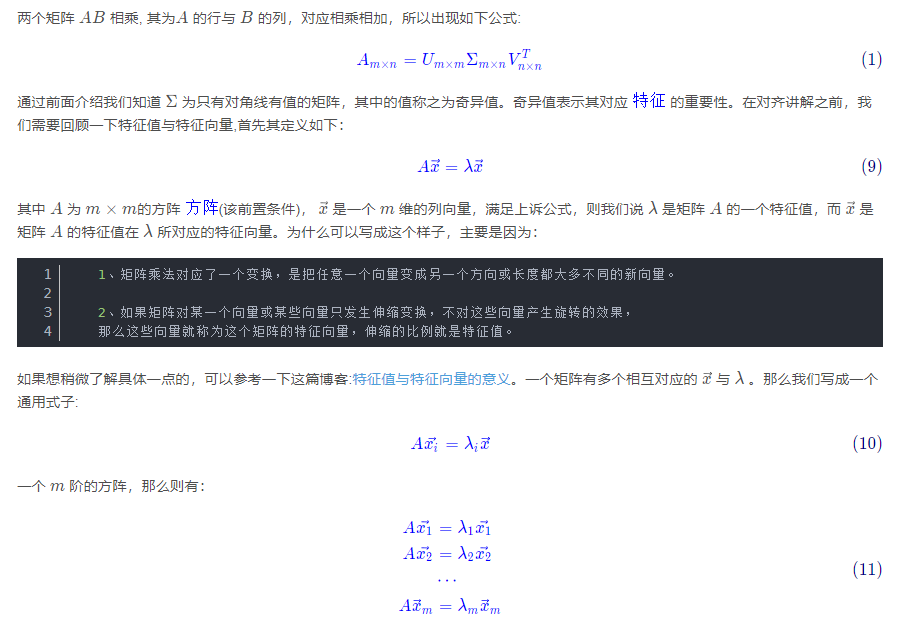


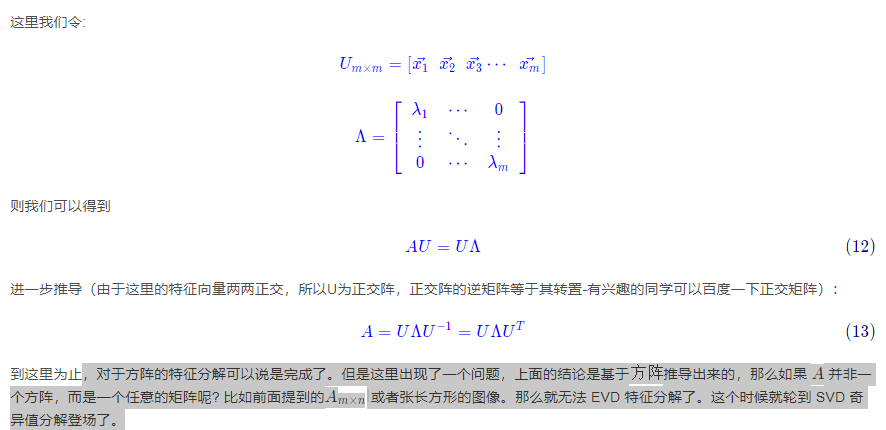
**# 图像压缩**



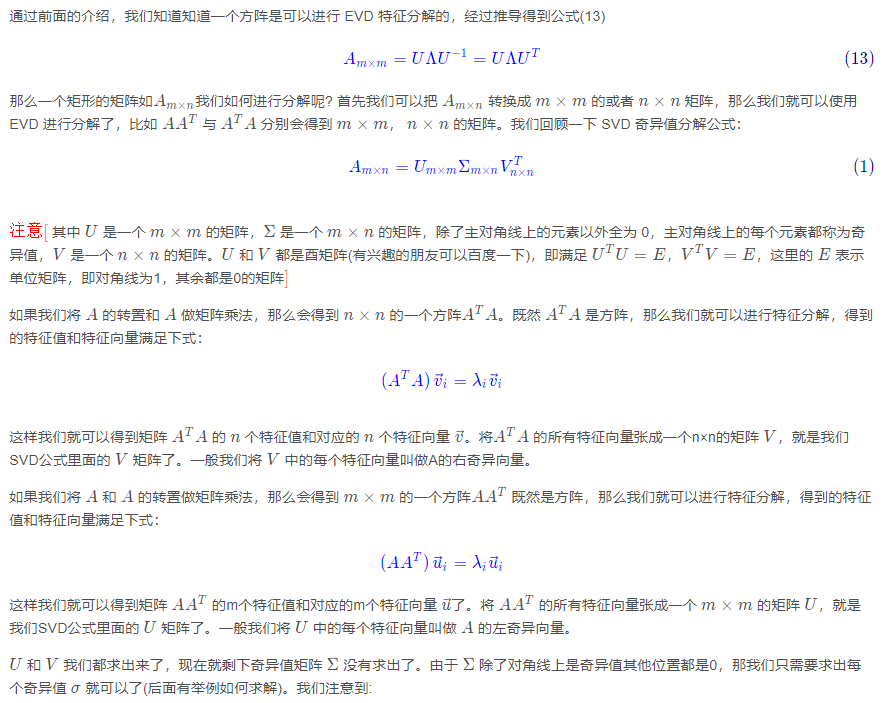


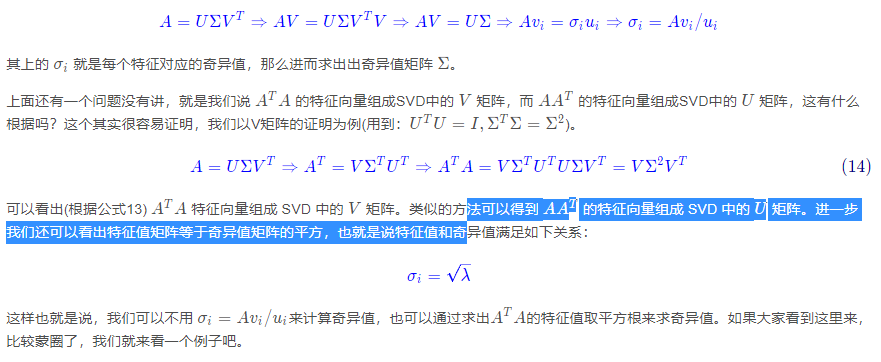
**# 特征值分解-EVD**



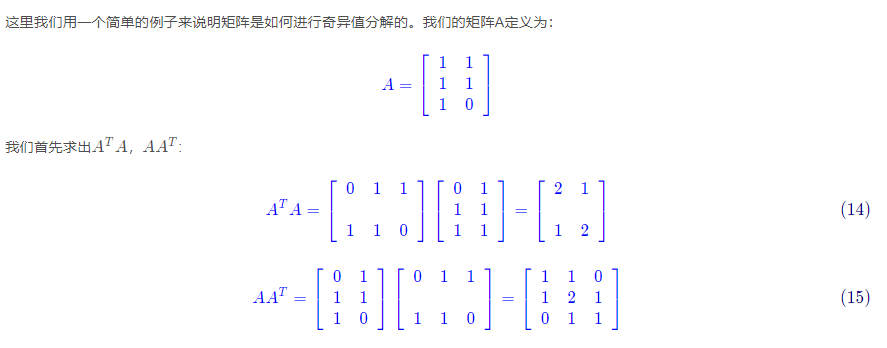


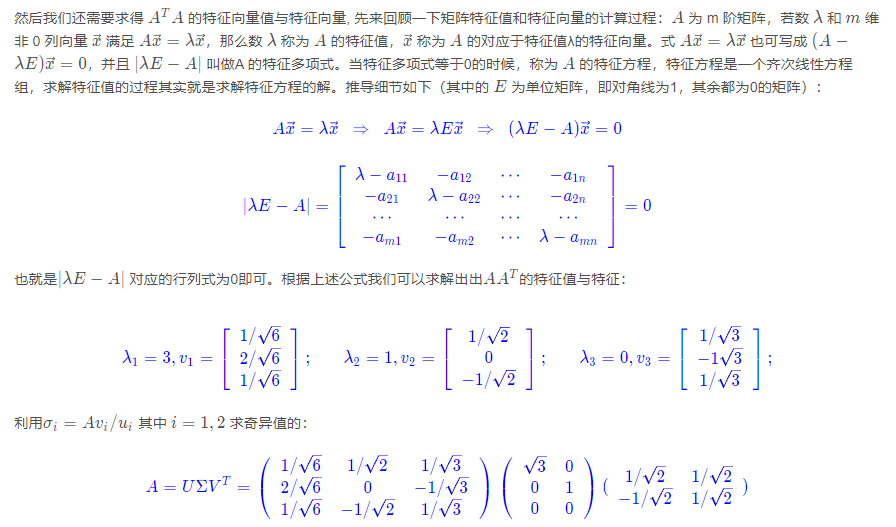
**# 奇异值分解-SVD**





**# SVD计算举例**





1. **因子分析**