

new x

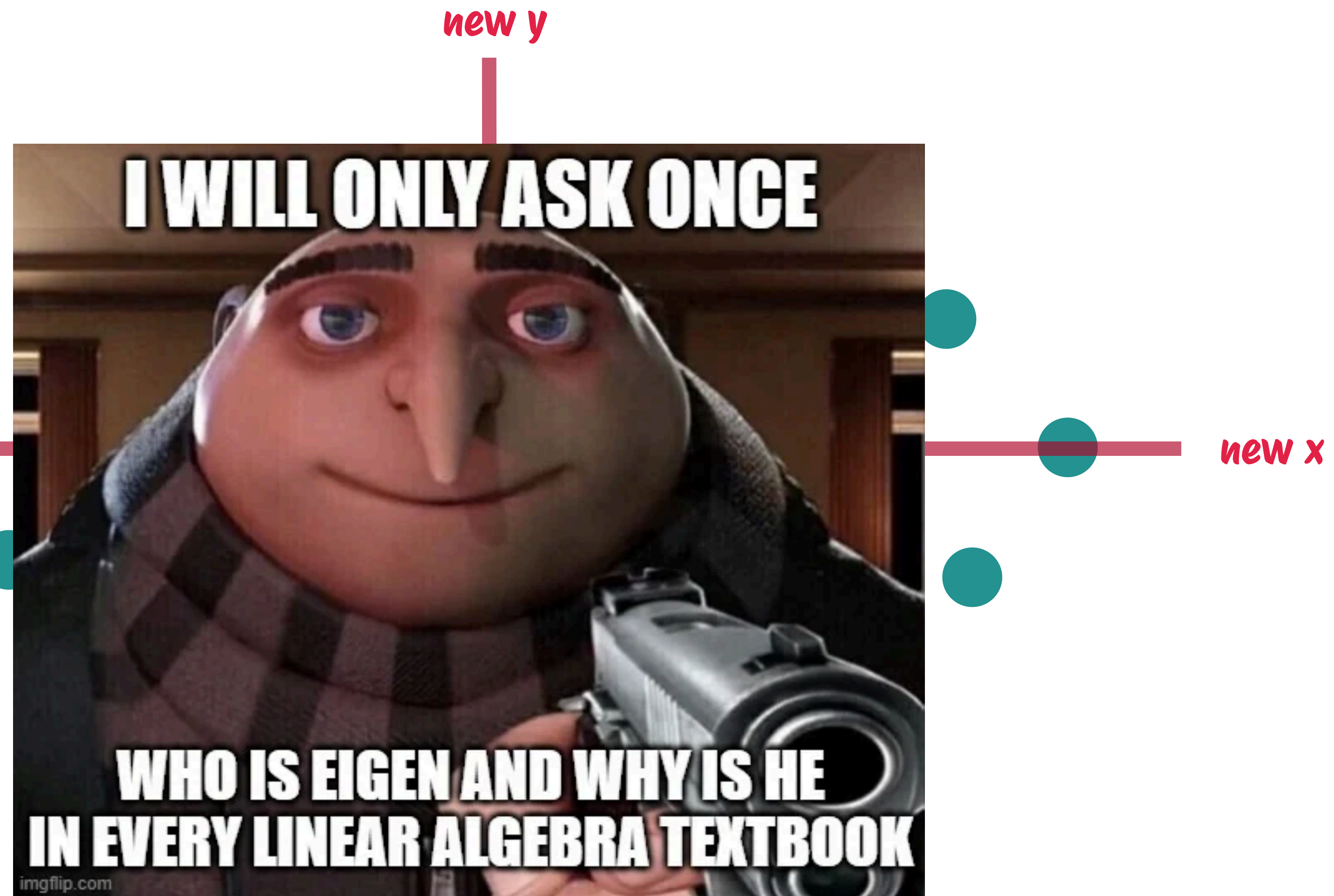
newy

What is PCA?

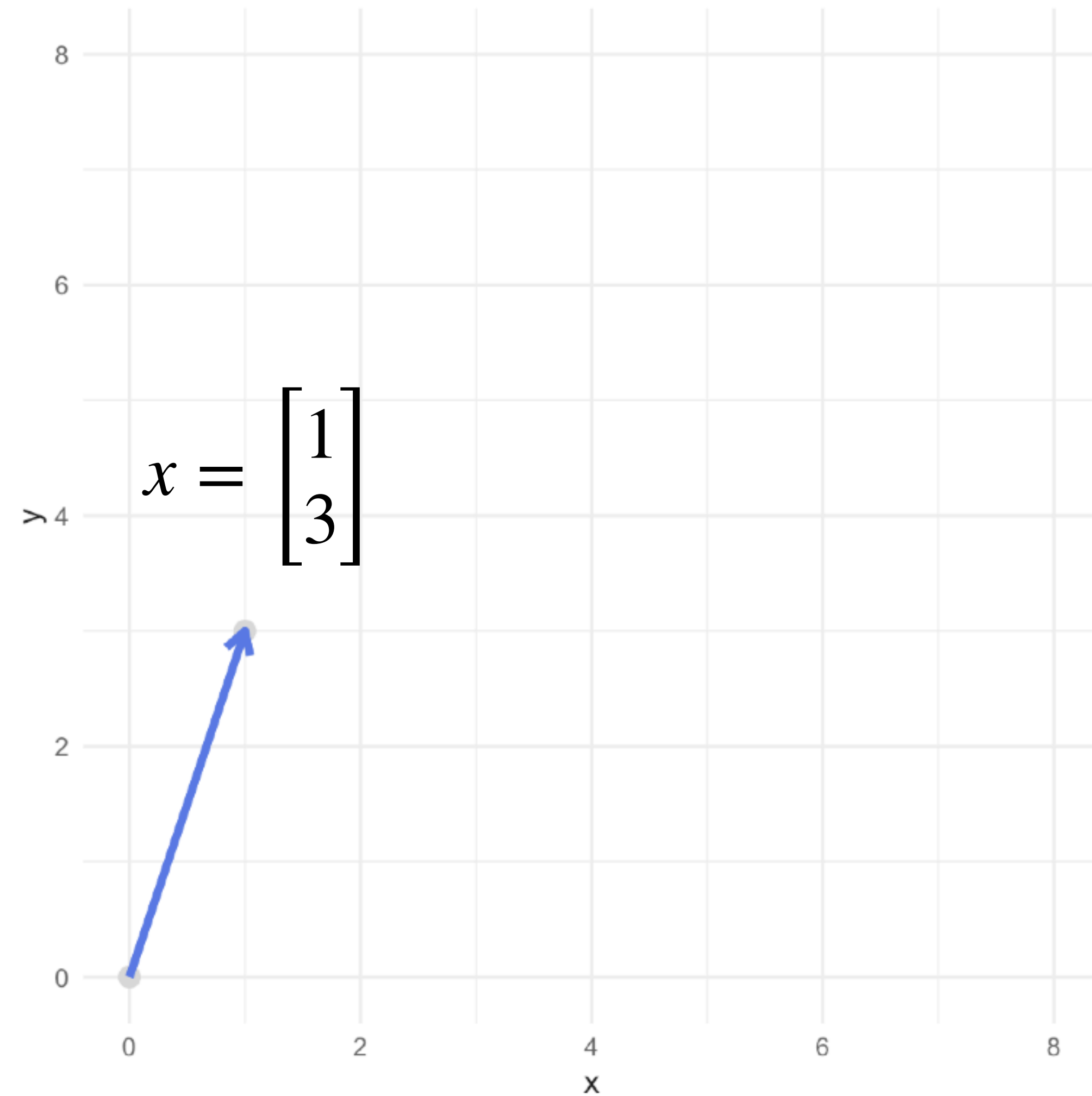
I WILL ONLY ASK ONCE

**WHO IS EIGEN AND WHY IS HE
IN EVERY LINEAR ALGEBRA TEXTBOOK**

What is PCA?



Eigendecomposition



What happens when a matrix hits a vector?