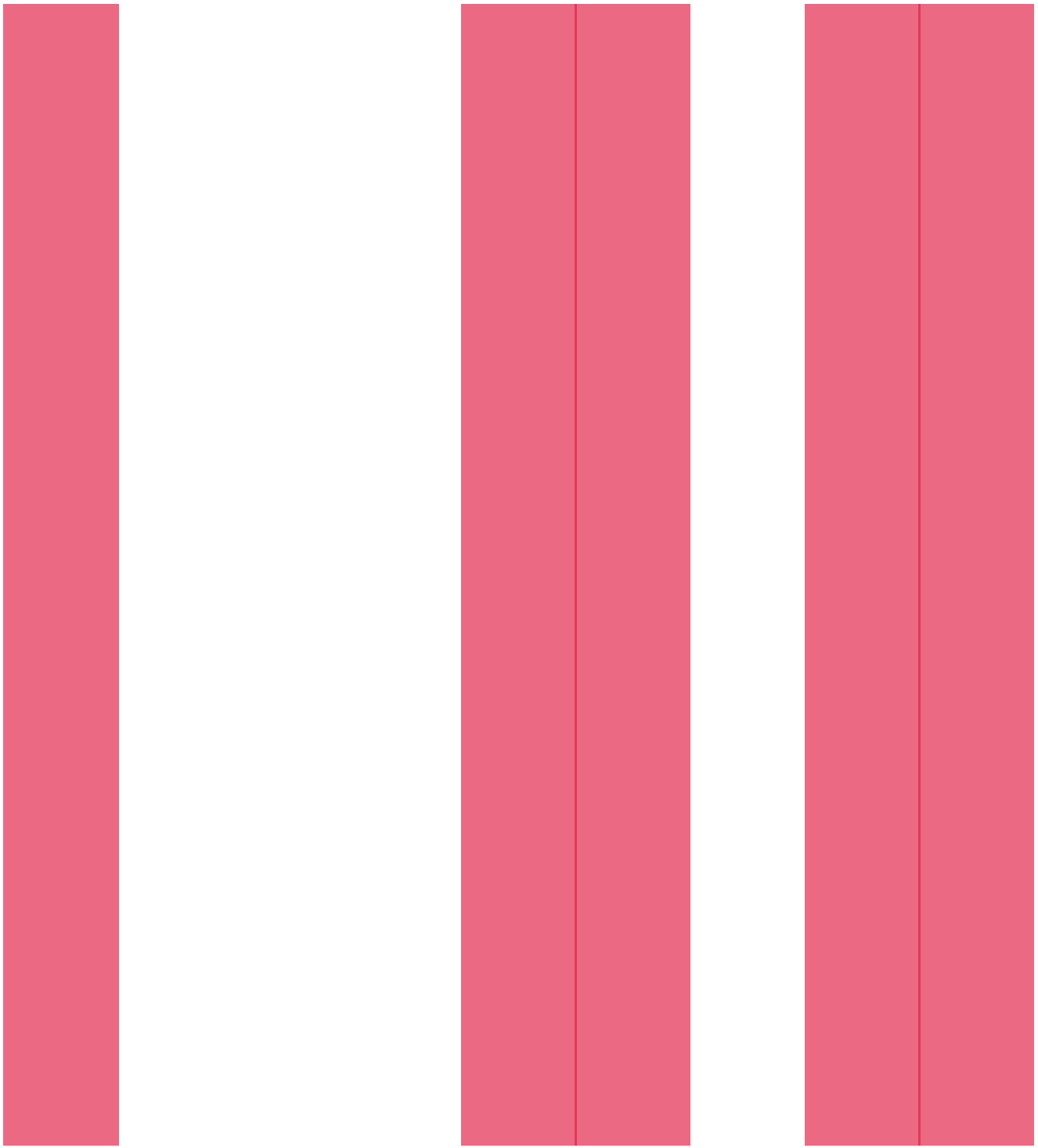




**Dimensionality Reduction**

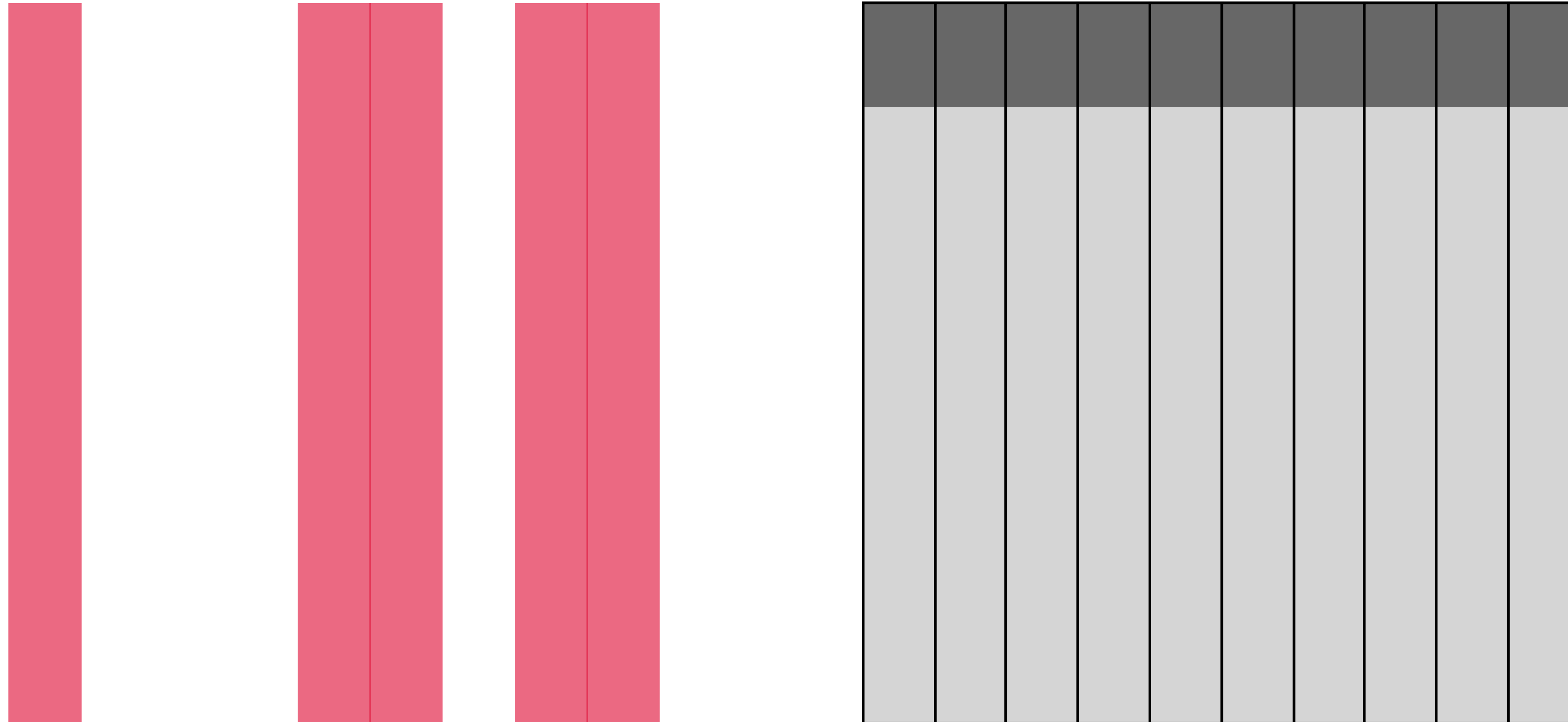
[illegible]



- does not drop variables
- creates new variables to describe the information in our data, so called **principal components**

# Principal Component Analysis

# Dimensionality Reduction



## Principal Component Analysis

- does not drop variables
- creates new variables to describe the information in our data, so called **principal components**

# What is PCA?

