## Feature Engineering

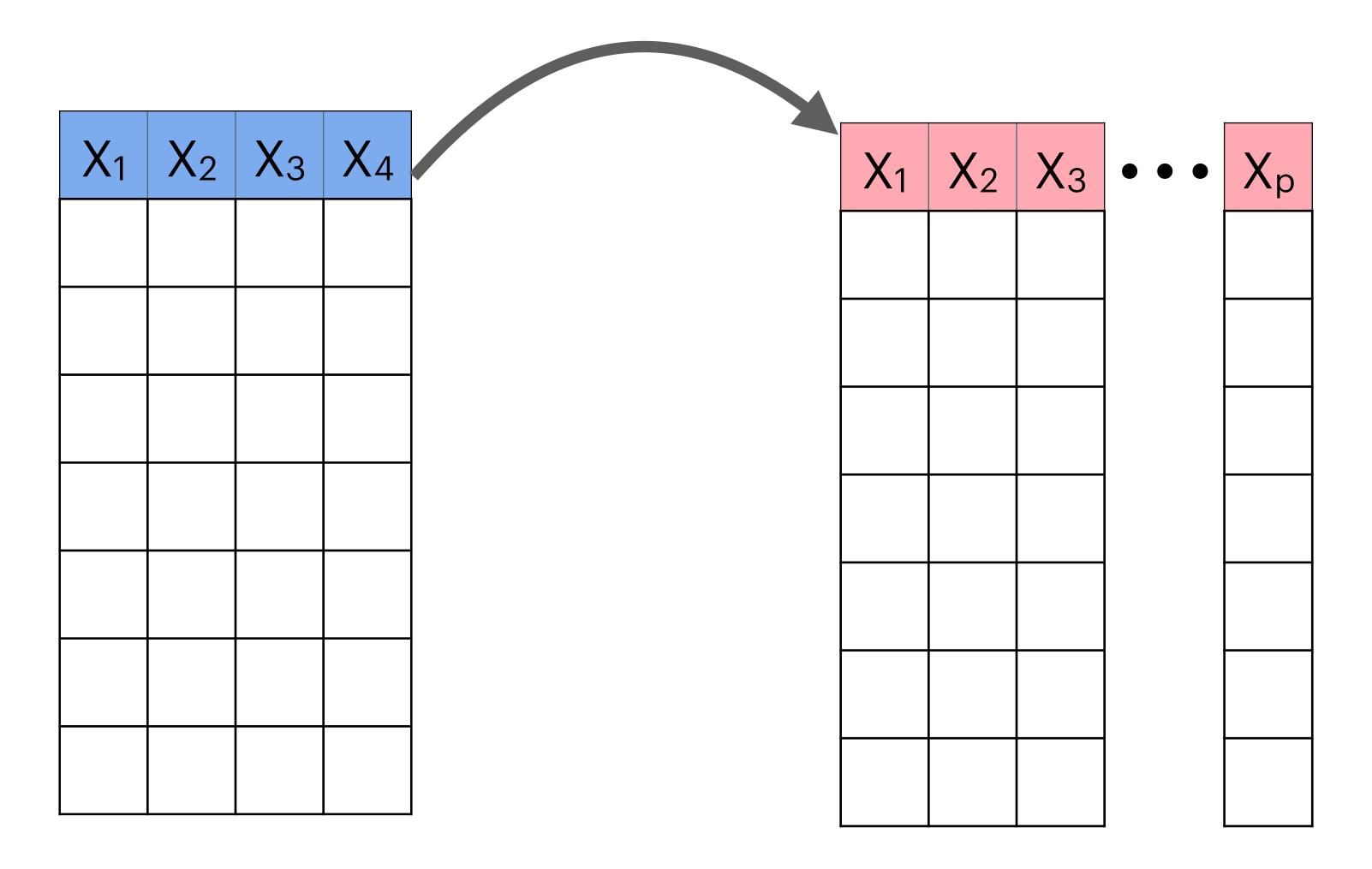
X <sub>1</sub>	X <sub>2</sub>	<b>X</b> 3	X <sub>4</sub>



X <sub>1</sub>	X <sub>2</sub>	<b>X</b> 3	• •	Xp

## when do we do this and why?

## Feature Engineering



when do we do this and why?

## Interactions

