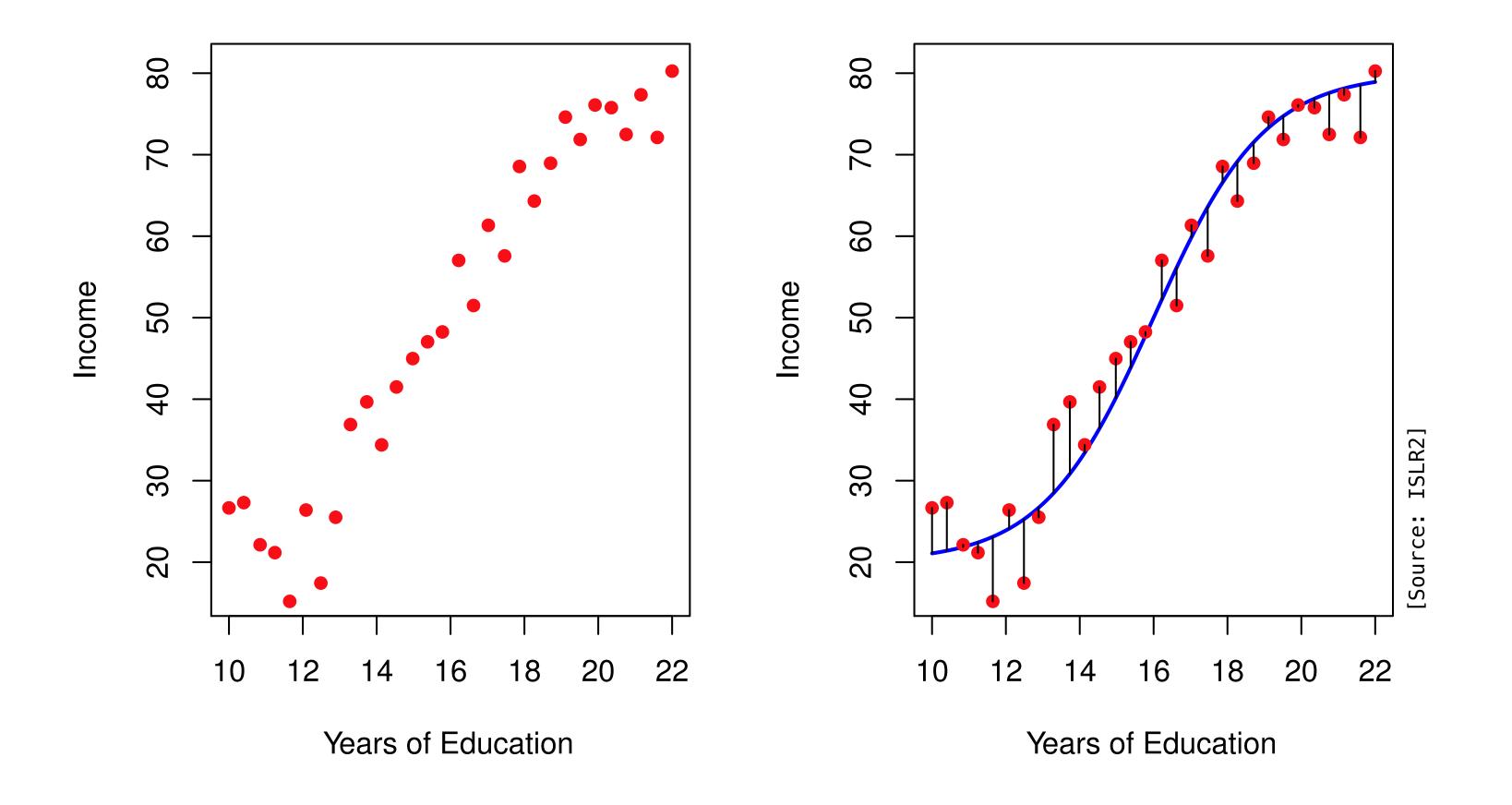
The Fundamental Problem



$$Y = f(X) + noise$$

How Estimate f(X)?