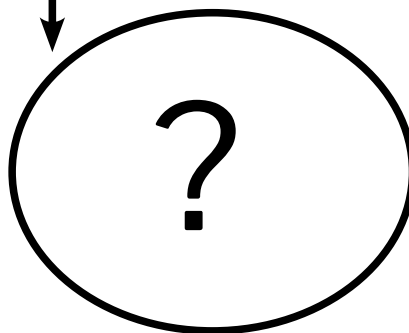


Target Function  
 $f : \mathcal{X} \mapsto \mathcal{Y}$



Data  
 $(\mathbf{x}_1, y_1), (\mathbf{x}_2, y_2), \dots (\mathbf{x}_n, y_n)$



Final Model  
 $g \sim f$