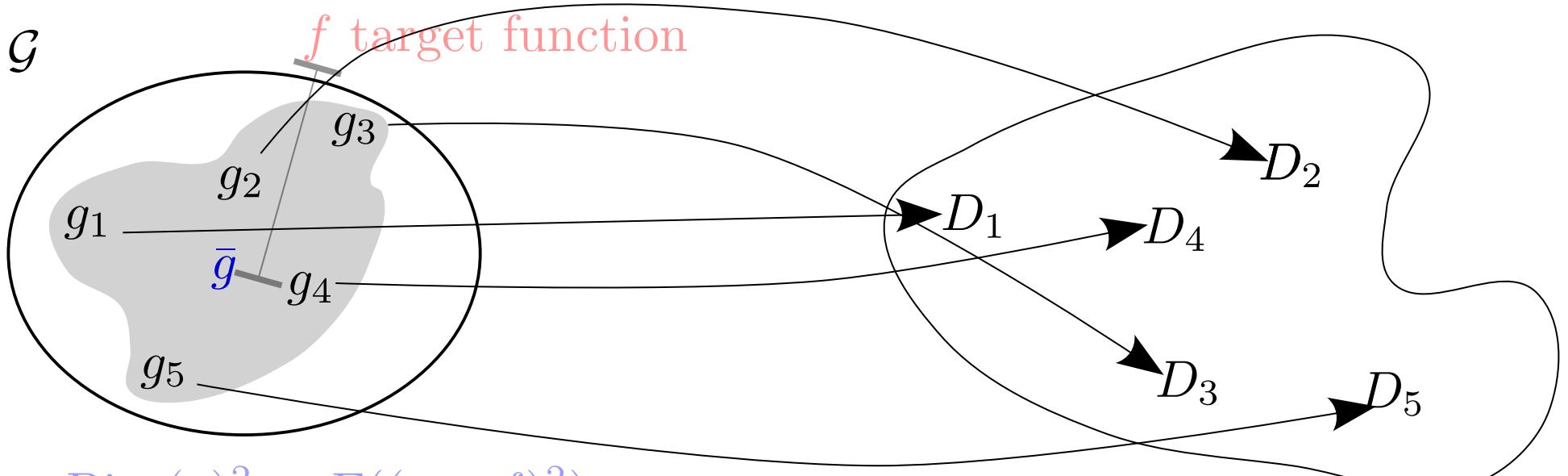


# Model

(could be regression, neural networks, etc)

$f$  target function



$$\text{Bias}(g)^2 = E((\bar{g} - f)^2)$$

$$\text{Variance} = E((\bar{g} - g)^2)$$

# Random Training Sets