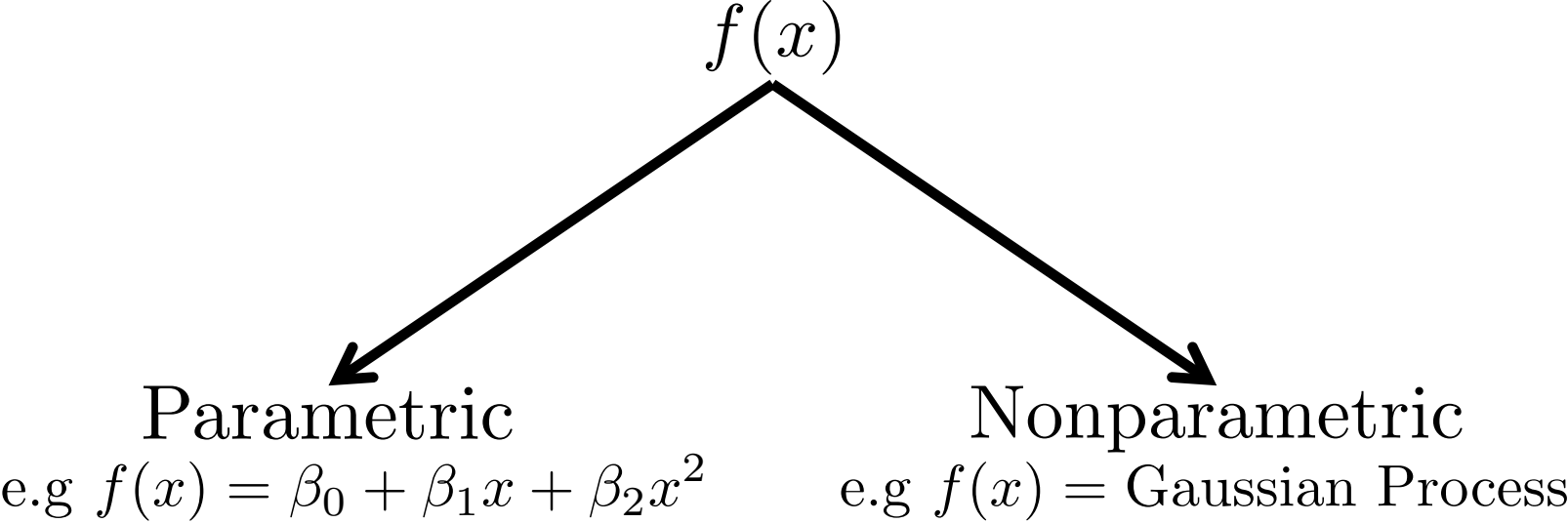


$$f(x)$$


```
graph TD; f["f(x)"] --> Parametric; f --> Nonparametric;
```

Parametric

e.g $f(x) = \beta_0 + \beta_1 x + \beta_2 x^2$

Nonparametric

e.g $f(x) = \text{Gaussian Process}$