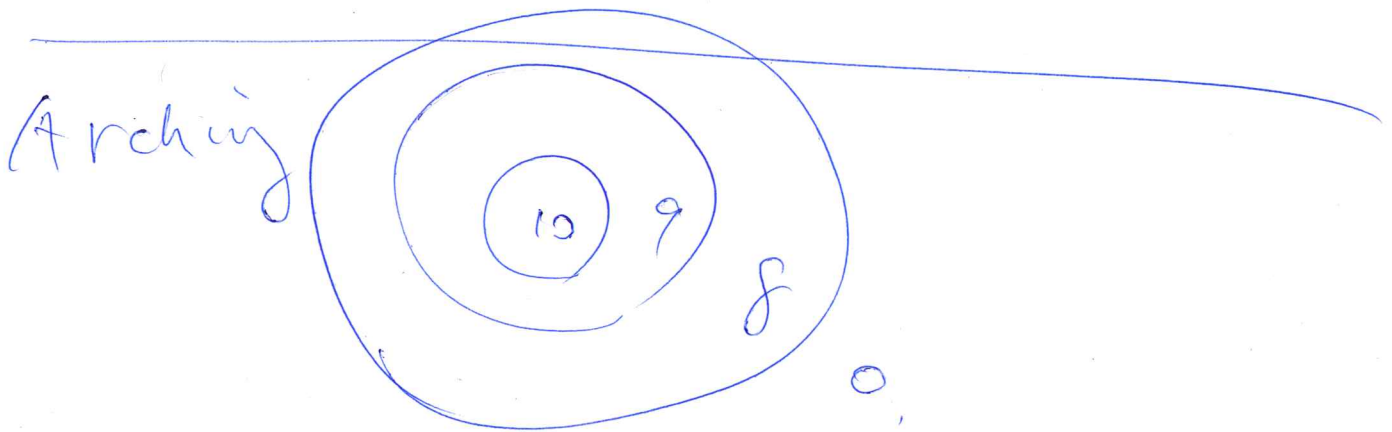


Example in Lecture 21:

toss coin $\Omega = \{HH, TT, HT, TH\}$.

random variable

$$X(\omega) = \mathbb{1} \{ \text{at least one tail.} \}$$



Count model = birth rate 2.1

Sides of by data