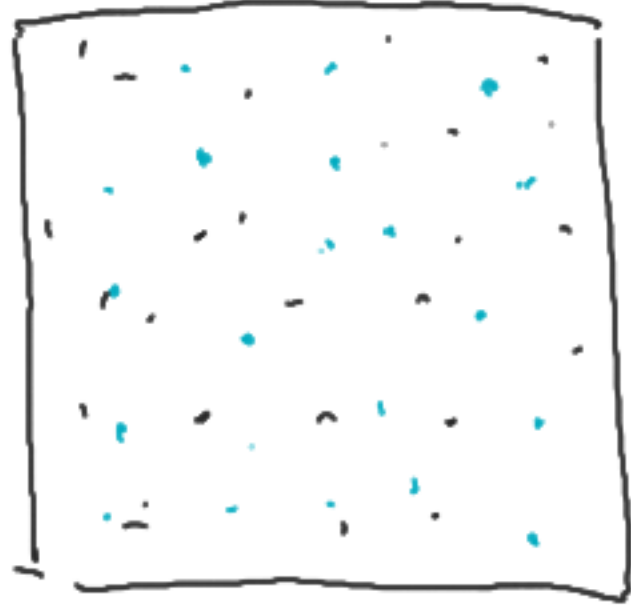
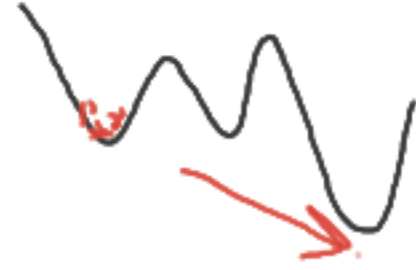


Algoritmos Genéticos



Diversidad

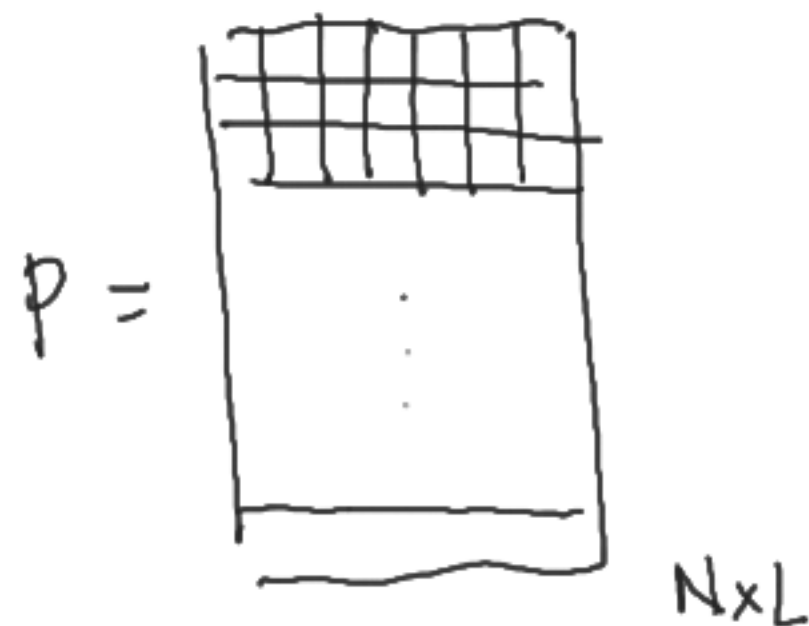




Pob. Inicial:

N = tamaño población

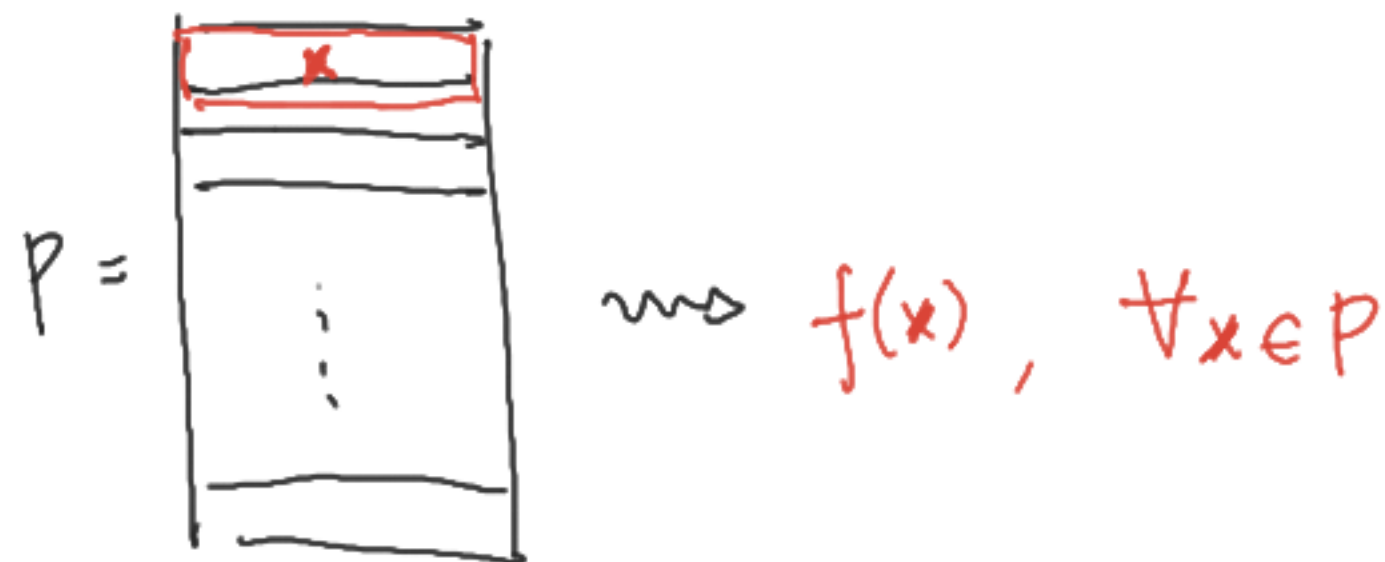
L = longitud de las cadenas



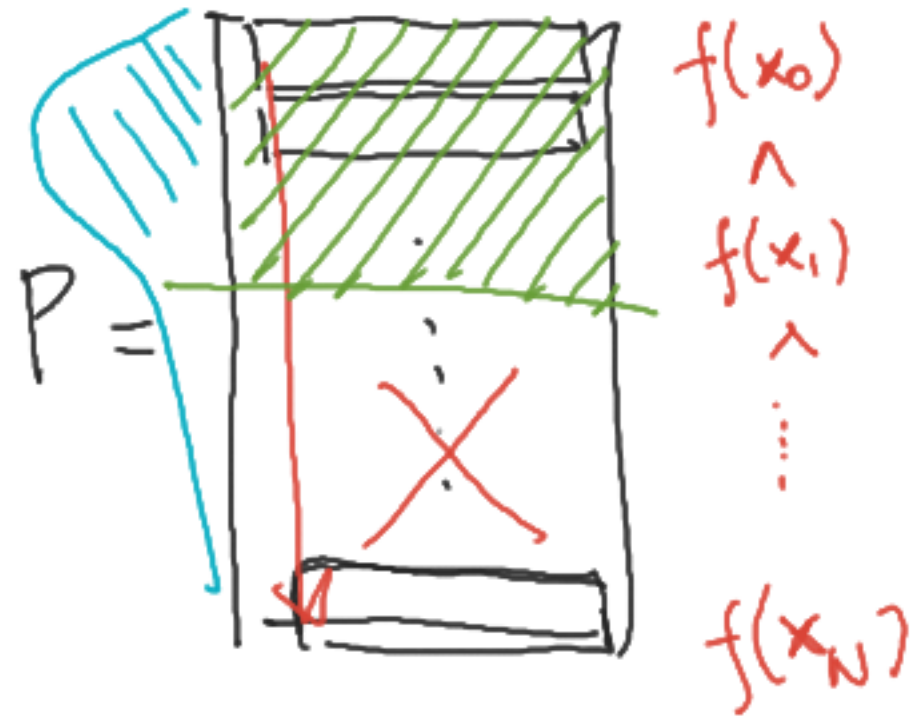
- Aleatoria (Uniforme)
- Información a Priori.

Operador Selección:

f Fitness
 $f: X \rightarrow \mathbb{R}$



Ranking

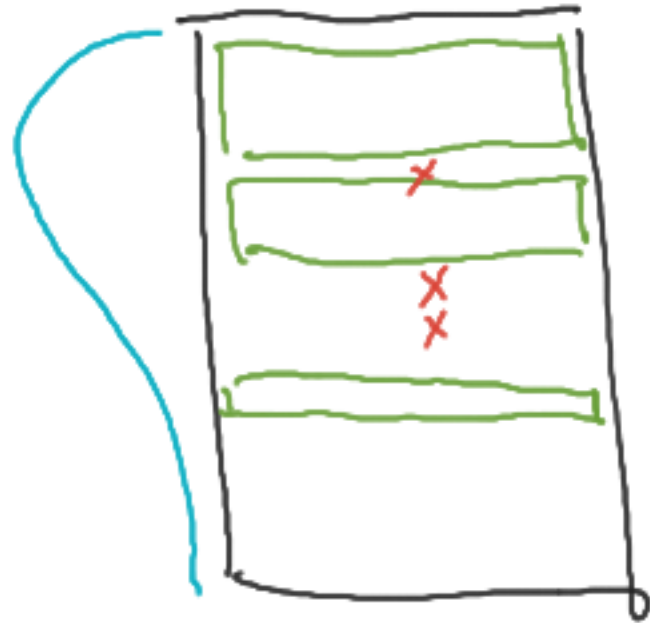


Minimizar f

f función objetivo
o fitness

threshold

Elegir los mejores M
% $(1 \leq M \leq N)$



$$P(x) \propto \frac{1}{f(x)}$$