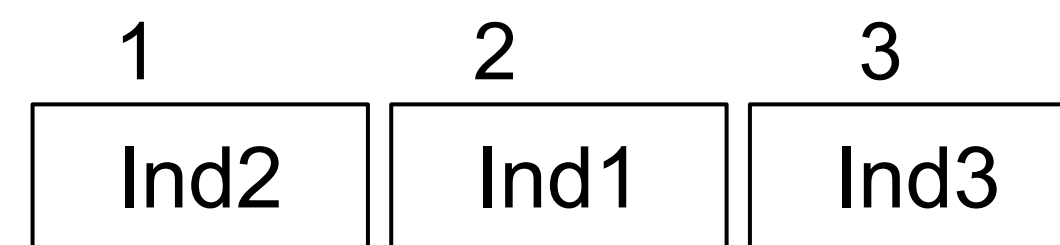




Initiation of the population P_t

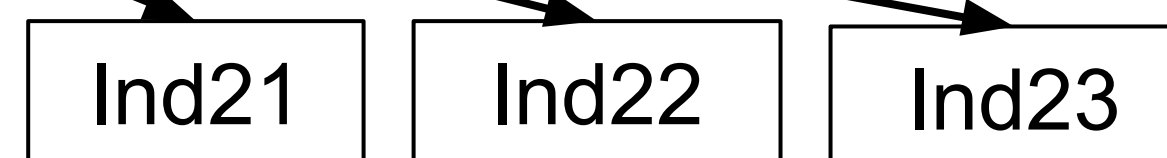
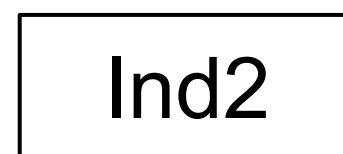


Ind2 dominate Ind1 & Ind1 dominate Ind3



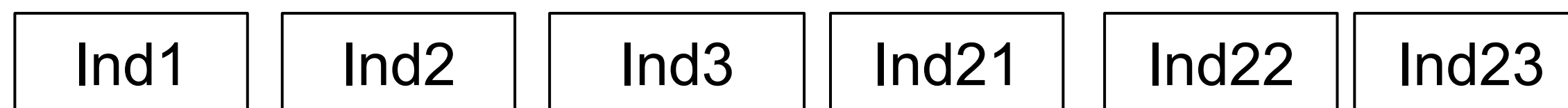
Fitness evaluation

Selection

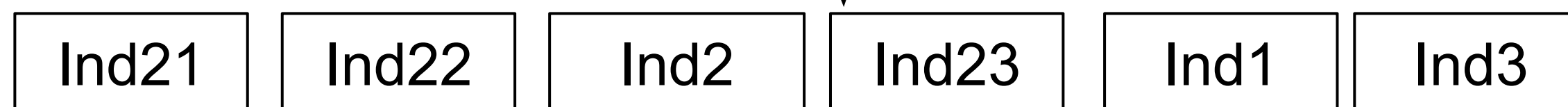


Offspring population (Q_t)

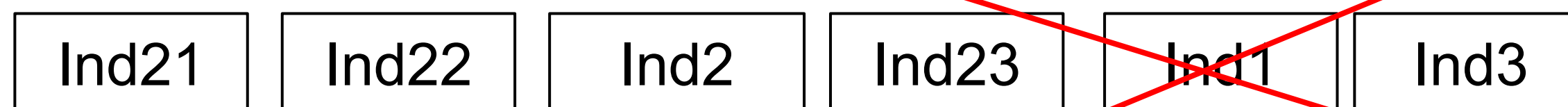
Genetic operators + recombination + tournament selection



Mating pool $R_t = P_t \cup Q_t$



fast non-dominated sorting



Generate the new parent population P_{t+1}

Rejected

