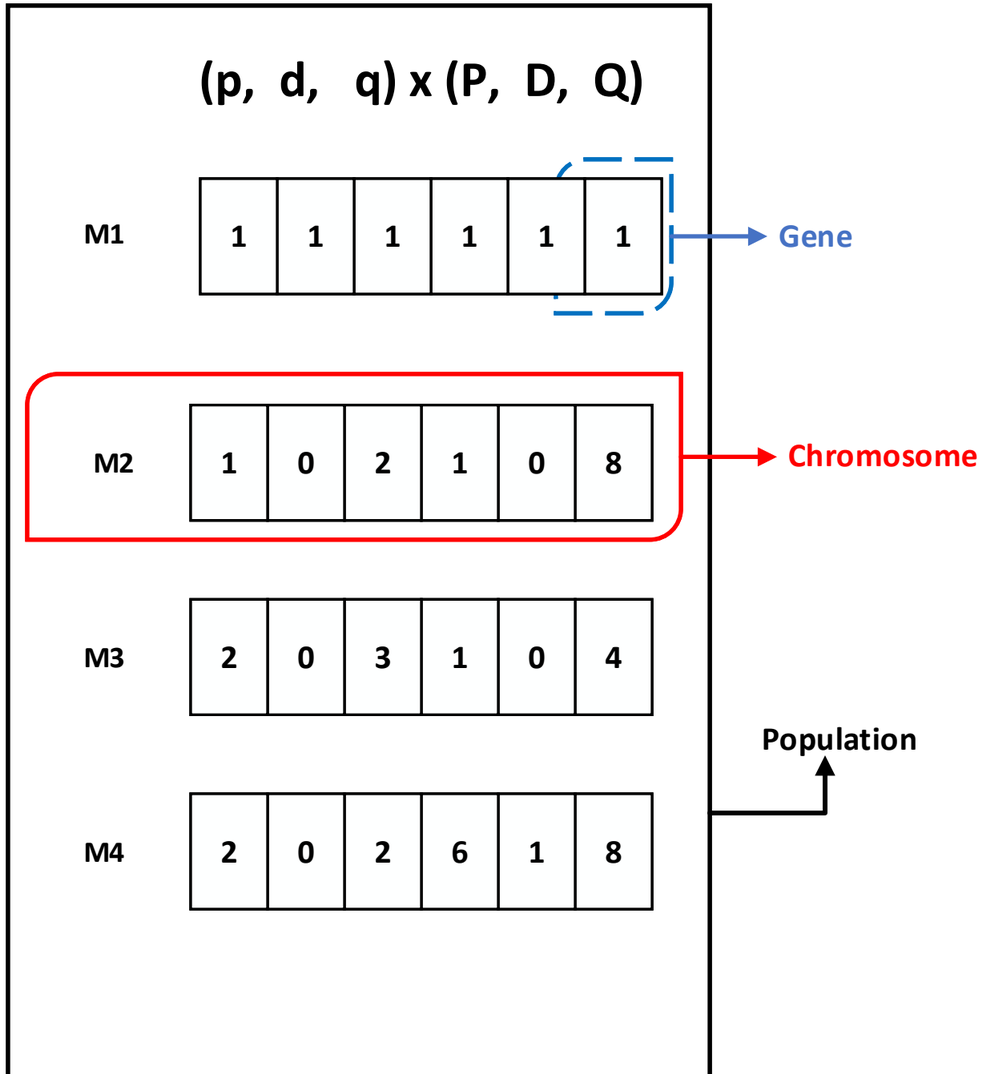
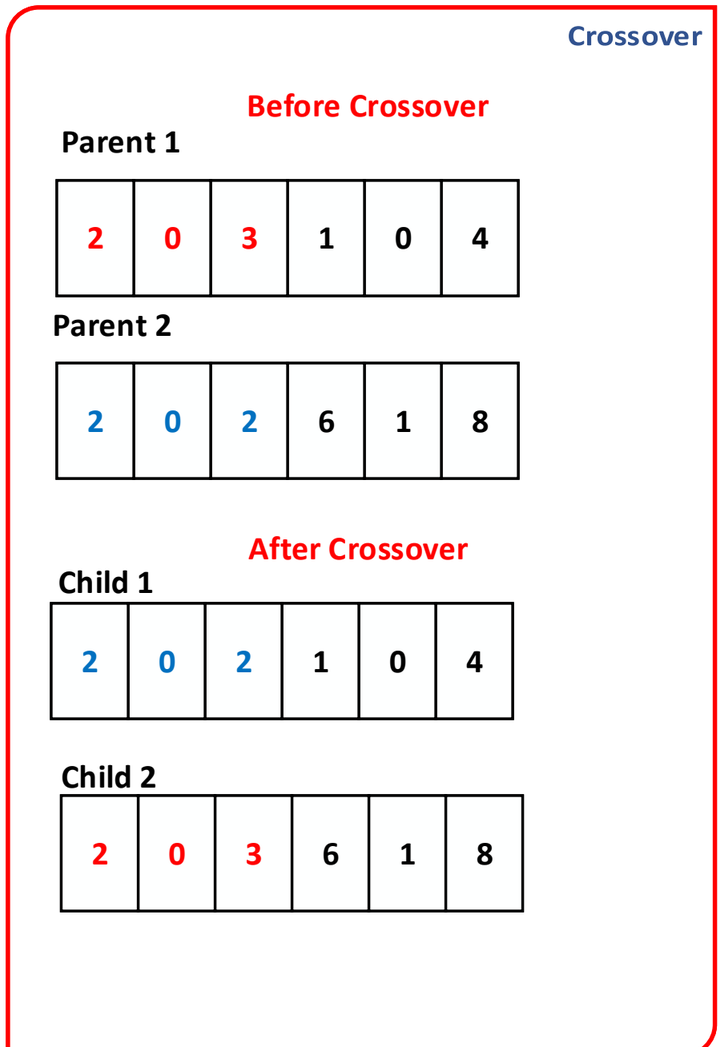
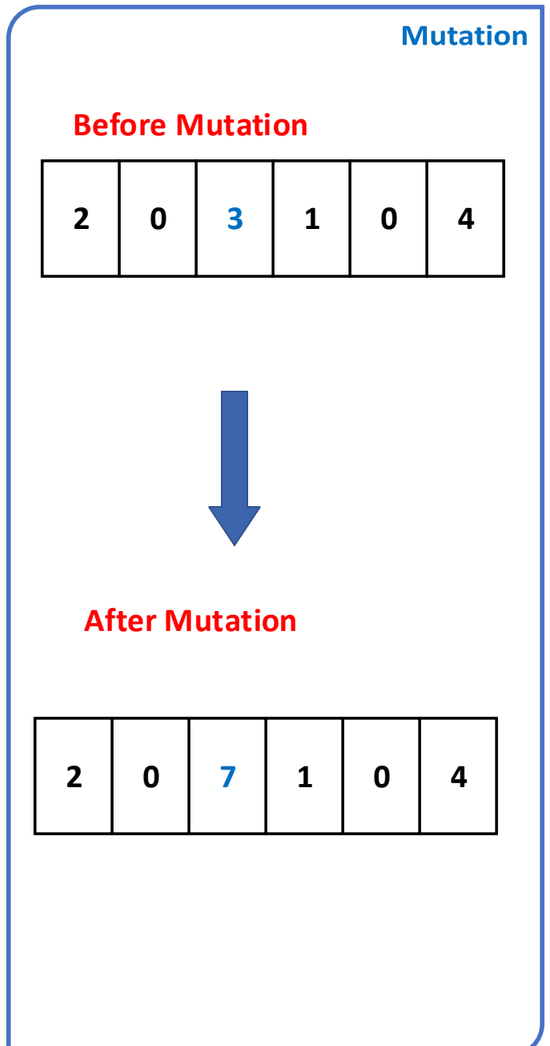

(p, d, q) x (P, D, Q)
M1
1 1 1 1 1 1
Gene
M2
1 0 2 1 0 8
Chromosome
M3
2 0 3 1 0 4
M4
2 0 2 6 1 8
Population


Crossover
Before Crossover
Parent 1
2 0 3 1 0 4
Parent 2
2 0 2 6 1 8
After Crossover
Child 1
2 0 2 1 0 4
Child 2
2 0 3 6 1 8


Mutation
Before Mutation
2 0 3 1 0 4
After Mutation
2 0 7 1 0 4