

Holliday Model

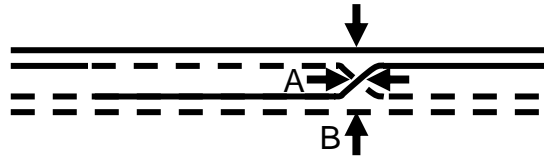
Pairing



Single-strand break and reannealing with the similar strand on the other chromatid



Branch migration



Resolution (Exchange the indicated strands)

A

B



No recombination



Recombination

Double-Stranded Break Repair Model

