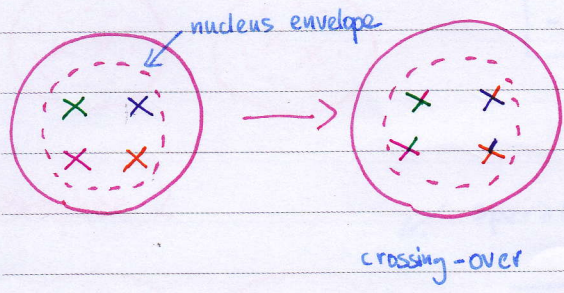


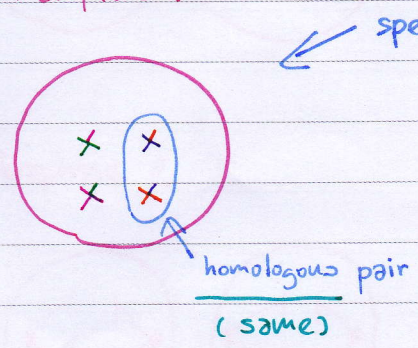
Meiosis Diagram

1. Prophase I



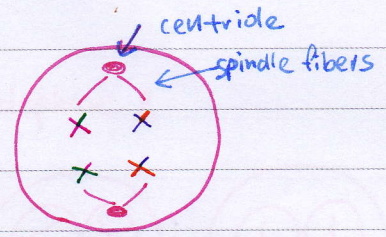
- chromosome appear and nucleus envelope digested.
- crossing over start happen

2. Metaphase I



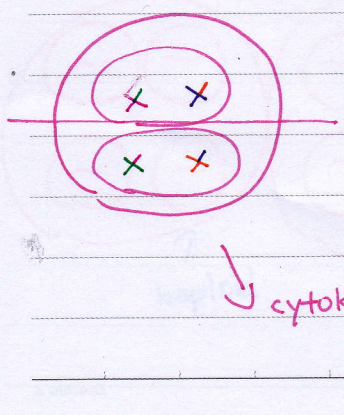
- chromosome line up in homologous pairs.
- cross-over finish in metaphase happens to creat 4 new types of chromatins.

3. Anaphase I



- centriole split the chromosome to the opposite side randomly.
- by the law of segregation and law of independent assortment
(everytime you split something) (split randomly)

4. Telephase I



- nucleus envelope form around the chromosome.