

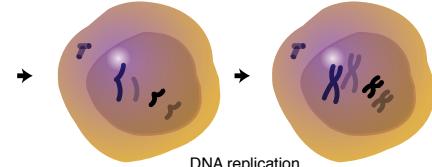
# Haploid



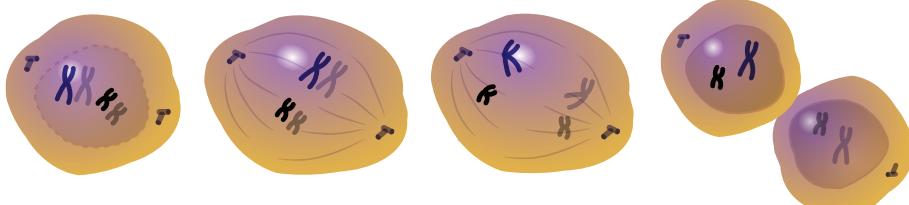
## Meiosis

1 Diploid cell  
46 Chromosomes(2n)  
(23 pairs)

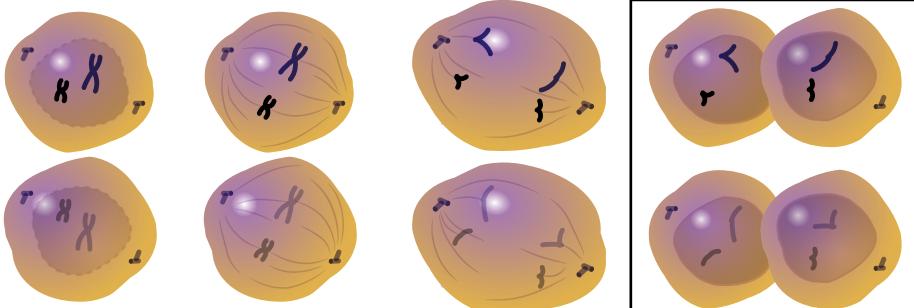
Interphase



Prophase I → Metaphase I → Anaphase I → Telophase I



Prophase II → Metaphase II → Anaphase II → Telophase II



4 Haploid daughter cells  
23 Chromosomes(n)

### Talking Glossary of Genetic Terms

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Illustration by Darryl Leja, NHGRI

