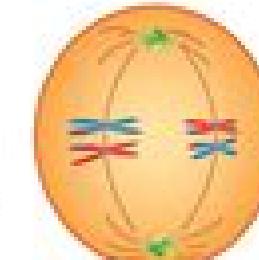
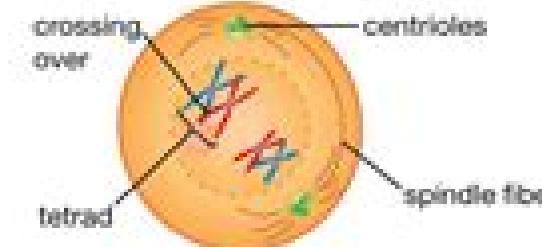
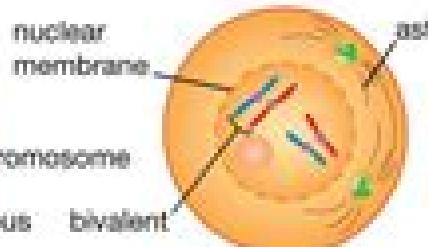


Mitosis, or sex cell division

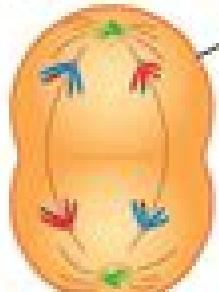
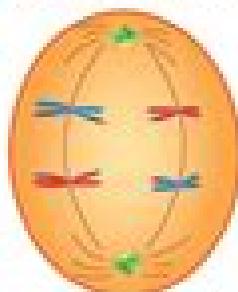


At the onset of meiosis, DNA strands thicken into chromosomes. Homologous, or like, chromosomes begin to approach each other.

Homologous chromosomes pair to form bivalents. The centrioles divide and move to opposite poles of the cell.

The bivalents duplicate to form tetrads, or four-chromatid groups. The nuclear membrane disintegrates. Crossing over (recombination) occurs.

In metaphase I, the tetrads, attached to spindle fibers at their centromeres, line up at mid-cell.



In early anaphase I, the tetrads separate, and the paired chromatids move along the spindle to their respective centrioles.

In late anaphase I, the chromatids have almost reached the spindle poles. The cell membrane begins to constrict.

In telophase I, nuclear membranes enclose the separated chromatids. The cell membrane completes its constriction.

The first meiotic division ends. There are now two cells, each with the same number of chromatids as the parent cell.



Prophase II begins. In the second meiotic division, homologous chromatids do not duplicate but merely separate.

In metaphase II, the chromatids line up at mid-cell. The centrioles and asters are at the poles. A spindle has formed.

In anaphase II, the now-separated chromatids approach their respective poles. The cell membrane begins to constrict.

Telophase II has been completed. There are now four cells, each with half the number of chromosomes of the parent cell.

14 Meiosis Answers

P.S.Verma

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Essential Obstetrics and Gynaecology E-Book Ian M. Symonds, Sabaratnam Arulkumaran, 2019-08-17 This is the sixth edition of a popular highly readable primer in obstetrics and gynaecology. It has been thoroughly updated and aligns with the undergraduate curriculum in O Governance Audit and Research. Reflects the national undergraduate curriculum in obstetrics and gynaecology in the UK and Australia. More information on Fetal development Screening for fetal anomaly non invasive prenatal testing Placenta accreta Infections acquired in pregnancy Zika Rubella Non invasive prenatal testin Fetal Doppler examination e g middle cerebral artery ductus venosus Management of preterm labour oxytocin antagonists Induction of labour components of Bishop score Ectopic pregnancy Caesarean scar ectopic cornual ectopic Emergency contraception ulipristal acetate Sterilization salpingectomy Genital tract infections role of sexual health clinic contact tracing Cervix update on HPV screening and vaccination Ovary update FIGO staging of ovarian carcinoma risk reducing surgery for ovarian cancer WHO surgical safety checklist added to Appendix A New self assessment OSCE questions

Science in Your World:

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