Chapter 13: Meiosis and Sexual Life Cycles

Concept 13.1 Offspring acquire genes from parents by inheriting chromosomes

Let's begin with a review of several terms that you may already know. Define:

gene: A discrete unit of hereditary information consisting of a specific nucleotide sequence in DNA (or RNA, in some viruses)

locus. A specific place along the length of a chromosome where a given gene is located



gamete: A haploid reproductive cell, such as an egg or sperm. Gametes unite during sexual reproduction to produce a diploid zygote.

male gamete: Sperm

female gamete: Eggs

asexual reproduction: The generation of offspring from a single parent that occurs without the fusion of gametes (by budding, division of a single cell, or division of the entire organism into two or more parts). In most cases, the offspring are genetically identical to the parent.

sexual reproduction: A type of reproduction in which two parents give rise to offspring that have unique combinations of genes inherited from both parents via the gametes

2. How many chromosomes are in human cells? What is a chromosome?

There are 46 chromosomes in human somatic cells. A *chromosome* is a cellular structure carrying genetic material, found in the nucleus of eukaryotic cells. Each chromosome consists of one very long DNA molecule and associated proteins.

Which type of reproduction will result in genetically identical offspring?

Asexual reproduction

Concept 13.2 Fertilization and meiosis alternate in sexual life cycles

What is a somatic cell? Give examples of two human somatic cell types.

A somatic cell is any cell in a multicellular organism except a sperm or egg or their precursors. Examples may vary but could include bone cells, skin cells, blood cells, etc.

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