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#### Genetics and Heredity Unit Study Guide Practice Test 2013-2014

#### Section 1 Cell Division

What are the two types of cell division that we have discussed in this unit?

Missoule:

2. Melosis

#### Complete the following chart:

Type of cell division	Mitosis	Meiosis
Cell starts out as a body (somatic) or sex cell?	Somatic cell	Somatic cell
Function of this process	To create more sometic cells. Growth and repair of body cells, tissues, and organs.	Production of gametes (egg and sperm)
Initial cell is haploid or diploid?	Diploid	Diploid
Nucleus divides once or twice?	Once	Twice
Number of daughter cells at end of cell division?	2	4
End product is a body (somatic) cell or gamete?	Sematic cuits	Garnotes
End product is diploid or haptoid	Diploid	Haploid
If there are 3 pairs of homologous chromosomes in the cell at the beginning of cell division, how many chromosomes will be in each cell at the end of cell division?	6	а

 A human body cell contains 23 pairs of homologous chromosomes or a total of 65 chromosomes.

"Note: Homologous chromosomes are pairs of chromosomes in which one chromosome comes from the mother and one comes from the father. Homologous chromosomes are similar but not identical. Each carries the same genes in the same order, but the allales for each trait may not be the same.

2. What occurs during mitotic cell divisions:

During mitosis and cell division, the chromosomes duplicate and then separate. At the end of mitosis, a new nucleus forms around each new set of chromosomes and then the cell divides in a process called cytokinesis. This creates two new identical daughter cells.

# **Genetics Guide Key**

**R Barnett** 



Unveiling the Magic of Words: A Report on "Genetics Guide Key"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "Genetics Guide Key," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound affect the souls of its readers.

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