

Mitosis and Genetics Test Review

Name: _____

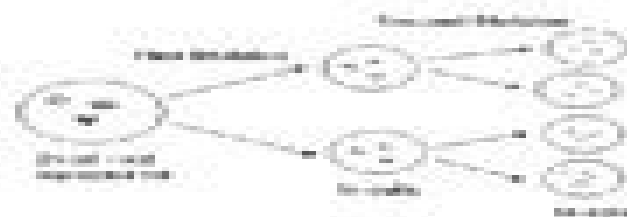
1. An organism has a diploid number of 14. What is its haploid number? _____
2. Sex cells are also known as _____. How does the number of chromosomes found in a sex cell compare/contrast with the number found in the cells of the rest of the organism?

3. The number of chromosomes in sex cells is reduced by the process called _____.

4. The structure shown below in Figure 1 below consists of two replicated (copied) chromosomes that are sitting side by side. The two chromosomes have the same size and shape and are therefore said to be _____ chromosomes. The process shown in figures 2 and 3 below shows pieces of the two chromosomes switching places. This process is known as _____.



5. Meiosis results in the formation of two genetically identical diploid daughter cells. Meiosis, on the other hand, results in the formation of _____ (how many?) genetically _____ (what ploidy number?) daughter cells.
6. How many cell divisions are there in meiosis? _____
7. Of the two processes, mitosis and meiosis, which one produces somatic cells? _____ (which one produces sex cells?) _____
8. If part of a chromatid breaks places with the corresponding piece of the chromatid of its homologous chromosome, what process has occurred? _____
9. The type of genetic recombining genes that are only contributed by the mother is the _____.
10. The structure in figure 2 below has four (4) chromatids. This structure is called a(n) _____.



11. In meiosis, crossing over increases genetic _____, which makes it much less likely that any two individual organisms will be identical.
12. _____ cells include all the cells of the body EXCEPT the sex cells.

Genetics And Meiosis Study Guide With Answers

SJ Ball



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