

Meiosis Study Guide

1. What are homologous chromosomes? What do homologous chromosomes have in common? What's a tetrad?
2. In animals, what is fertilization? Is asexual or sexual reproduction?
3. If a haploid cell is $n=6$, how many chromosomes would the diploid cell have?
4. What happens in Meiosis I v/s what happens in Meiosis II. (Give a long specific answer)
5. How many cells are produced during mitosis? Are the n or $2n$? Are they the same or different?
6. How many cells are produced during meiosis? Are the n or $2n$? Are they the same or different?
7. Label the steps of Meiosis below.



Section 1 Meiosis Study Guide Key

JS Bruner



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