

Please answer all questions on a separate sheet of paper.

1. What is the male sex cell called?
2. What is the female sex cell called?
3. How many chromosomes are in each of the above? How does this differ from a somatic cell?
4. What is another term for 'sex cell'?
5. What is a zygote and what does it contain?
6. Define mitosis and meiosis.
7. Compare and contrast mitosis and meiosis. Include four difference and four similarities.
8. Be able to identify the stages of Interphase, PMAT and cytokinesis.
9. Draw a cell (nucleus has four chromosomes) undergoing Prophase, Metaphase, Anaphase and Telophase.
10. The structure of DNA contains what three major features?
11. a. What are nitrogen base pairs?
- b. What would be the matching base pairs to the following strand? A-G-G-T-C-A-A-C-T
12. Define the following terms:

Heredity

Genetics

Trait

Allele

Dominant

Recessive

Homozygous

Heterozygous

Purebred

Hybrid

Genotype

Phenotype

Gene

Chromosome

13. Know how to create a Punnett square for Mendelian traits (dominant versus recessive- BB/Bb/bb)

If Maggie has a widow's peak marries Jason who doesn't have one, what are the chances that their kids will have widow's peaks? List the phenotypic and genotypic ratios.

14. Why are sex-linked disorders more common in males than females? (113-114)

15. True or False. The sex chromosomes only carry genes that determine whether a person is male or female.

16. What are some examples of sex-linked disorders?

17. Know how to create a Punnett square for sex-linked disorders.

Create a Punnett square of a man who has colorblindness with a woman who is normal. What is the outcome that their sons will be colorblind? Their daughters?

# Genetics High School Study Guide With Answers

**Thirumalaisamy P.**  
**Velavancorresponding**



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