Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ October 28 , 2019 Period ( )

Genetics Test Review

1. Who was the Father of Genetics?
2. What is Heredity in terms of science?
3. What does Phenotype mean **and** what is an example?
4. What does Genotype mean **and** what is an example?
5. What is heredity?
6. Define Dominant.
7. Define Recessive.
8. Define homozygous.
9. Define heterozygous.
10. Define Hybrid.
11. Define Purebred.
12. What is a gene?
13. What is DNA?
14. What is a chromosome?
15. Place objects from largest to smallest starting with Organism and ending with atom.
16. Sponge Bob Practice quiz must be complete in order to practice Punnet squares. Be able to complete a punnet squares and list the percentage and ratios from the resulting cross.
17. Be able to list the similarities and differences between asexual and sexual reproduction.

This is your essay question.