

Name: _____ Date: _____

bio test

1. Is a change in DNA, the hereditary material of life. A. phenotype
2. A physical feature resulting from a genotype. Ex: Red, Blue, Green B. Incomplete Dominance
3. The different forms of a gene. C. Dominate
4. Genotype with the combination of one dominate gene and one recessive gene. Ex: Rr D. Pedigree
5. A genetic cross that involves one single trait. E. Sex Linked Traits
6. The gene that shows up less often in the population. It is represented by a lower case letter. F. Heterozygous/Hybrid
7. If a gene is found only on the X chromosome and not the Y chromosome. G. Monohybrid
8. A chart that displays a family tree, and shows the members of the family who are affected by a genetic trait. H. Recessive
9. Is a cross that produces a brand new phenotype that is a blend of the parents. I. mutation
10. The stronger allele that is expressed more often in the population. It is represented as a capital letter J. allele