

1. How many chromosomes do you get from each parent?
2. What are chromosomes made of?
3. How are pedigrees used?
4. What chromosomes represent a female? A male?
5. What are the causes of genetic conditions in humans?
6. What do you know about the following genetic conditions:
 - A. Hemophilia:
 - B. Sickle Cell Disorder
 - C. Cystic Fibrosis
 - D. Down's Syndrome
7. What was Gregor Mendel known for?
8. In DNA, what bonds with Adenine? Thymine? Cytosine? Guanine?
9. How do we get boy babies and girl babies based upon sex chromosomes?