

1. About how many cells are in the human body? **100 trillion**
2. If two carriers (people that are heterozygous) reproduce, what is the probability that their offspring will be an affected (recessive) individual? **25%**
3. Which chromosome impacts Bloom Syndrome? **15**
4. Which chromosome impacts Alpha-thalassemia? **16**
5. Within how many days of birth are infants detected for Phenylketonuria? **3 days**
6. What is the diagnosis and screening for Wilson Disease? **Clinical symptoms, blood test, genetic testing**
7. Which population of people are impacted by Gaucher Syndrome? **Ashkenazi Jewish**
8. What causes the symptoms of Maple Syrup Urine Disease? **It's the buildup of amino acids that can't be metabolized.**
9. From a genetic point of view, define "population". **Population is defined as a group of people who share common genetic ancestry.**

10. If someone without a trait is shown as unshaded, and a person with a trait is shown as shaded-in, why do you suppose that a carrier is shown as someone who is half-shaded?



Someone who is a carrier does not have the trait, but the trait is "hidden" and that person carries the gene of that trait.

11. Describe the characteristics of Nemaline Myopathy. **Muscle weakness, decreased muscle tone, and depressed/depressed tendon reflexes**

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Daniel Hartl, Maryellen Ruvolo



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