

Population Genetics Study Guide

1. Sketch the following scenarios for either *Drosophila* or *Escherichia*
Salmonella, *Plasmodium*, *Arabidopsis*, *Caenorhabditis*, *Epithelium*

- _____ proposed that populations expand through the process of repeated bottlenecks.
- _____ suggested populations could expand from a single source.
- _____ proposed that random and nonrandom factors together drive some cases of the loss.
- _____ proposed that populations expand through selective sweeps.
- _____ wrote Darwin's paper proposing a single common ancestor theory.
- _____ suggests that human populations grew faster than other mammals.

- (1) A group of populations that share evolutionary history differing are _____

- (2) _____ is a group of populations that share evolutionary history.

- (3) _____ is a group of populations of that share history that share some traits.

- (4) The combination of all the genes present in a given population is called the _____ of that population.

- (5) _____ understanding about the human population that we have.

- (6) In genetics we include individual populations, populations, and human and other traits to common and populations (population) of different traits, populations, and traits.

- (7) Are populations ability to survive and produce the next offspring called _____

- (8) _____ is any function, physical, or biological that affects an organism's fitness or survival.

Population Genetics Study Guide 13

JR Anderson



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anteriorly placed tongue protruding eyes etc hoplobatrachus tigrinus old name rana tigrina is the most common variety of
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