

Name: _____ Period: _____ Date: _____



Penguin Bay Biology

- Biology Class, Simplified -

13.3 Student Activity

Microevolution

You have sampled a population in which you know that the percentage of the homozygous recessive genotype for red hair (rr) is 36%. Using that 36%, calculate the following:

1. The frequency of the " rr " genotype: _____

2. The frequency of the " r " allele: _____

3. The frequency of the " R " allele: _____

4. The frequency of the " RR " genotype: _____

The frequency of the " Rr " genotype: _____