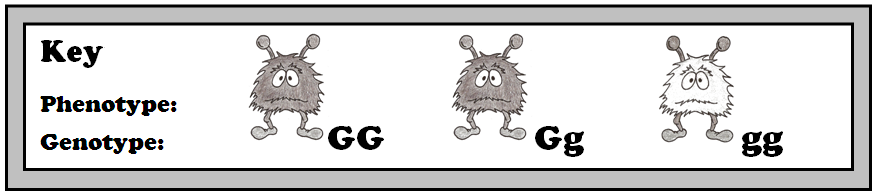
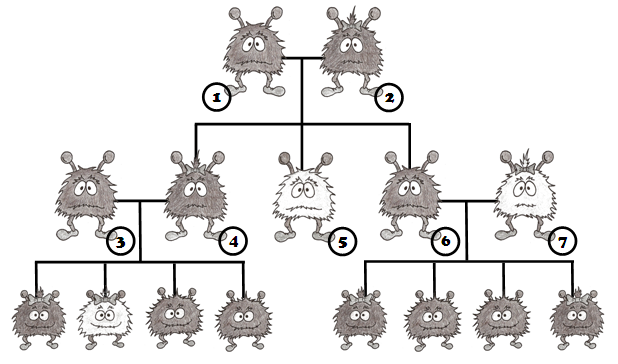
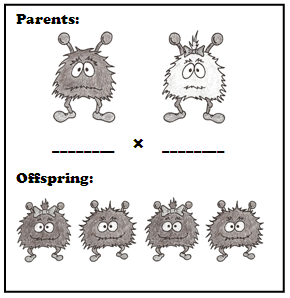
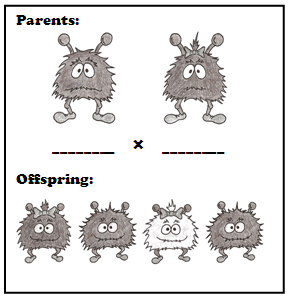
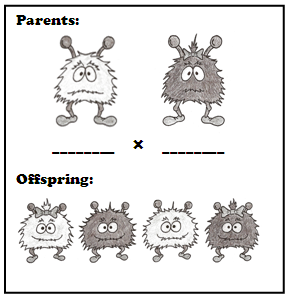
Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_\_

Predicting Genotypes



**Predict the genotypes of each set of parents based on the phenotypes of the parents and offspring. Assume that all possible phenotypes for the offspring are shown.**



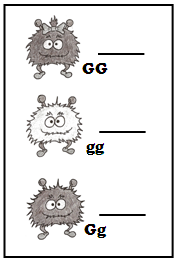
**Predict the most likely genotype of each numbered creature based on its phenotypes and the phenotypes of its offspring and parents.**

**1: \_\_\_\_\_\_\_\_ 5: \_\_\_\_\_\_\_\_**

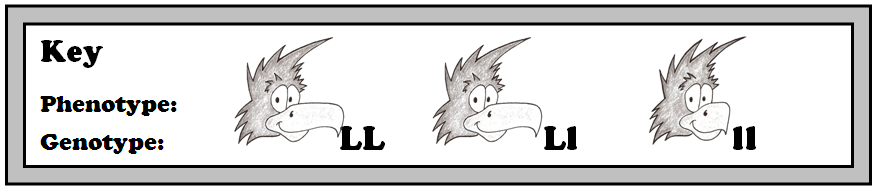
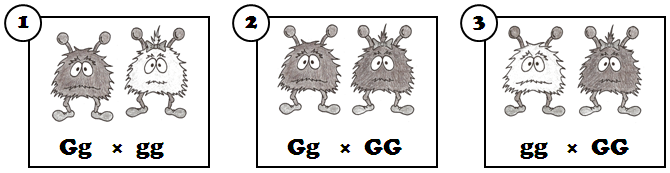
**2: \_\_\_\_\_\_\_\_ 6: \_\_\_\_\_\_\_\_**

**3: \_\_\_\_\_\_\_\_ 7: \_\_\_\_\_\_\_\_**

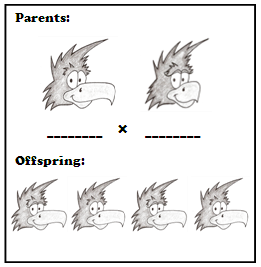
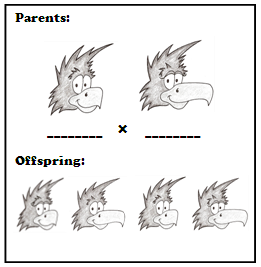
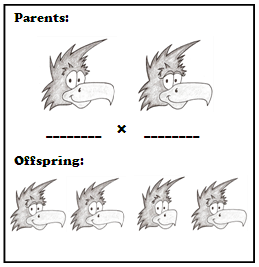
**4: \_\_\_\_\_\_\_\_**



**Each child to the right belongs to a different set of parents below (1-3). Determine which child belongs to each set of parents.**



**Predict the genotypes of each set of parents based on the phenotypes of the parents and offspring. Assume that all possible phenotypes for the offspring are shown.**



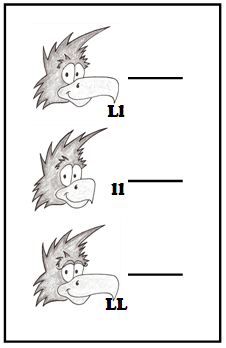
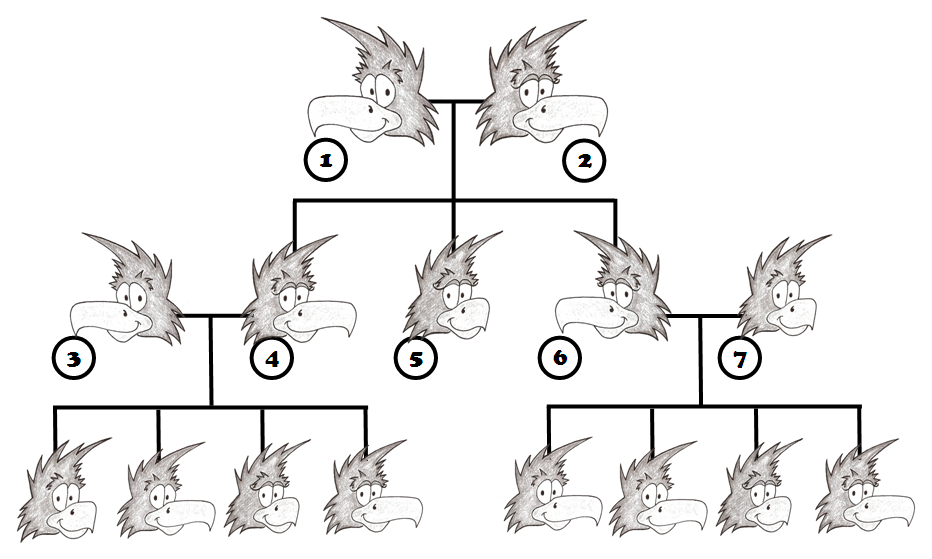
**Predict the most likely genotype of each numbered creature based on its phenotypes and the phenotypes of its offspring and parents.**

**1: \_\_\_\_\_\_\_\_ 5: \_\_\_\_\_\_\_\_**

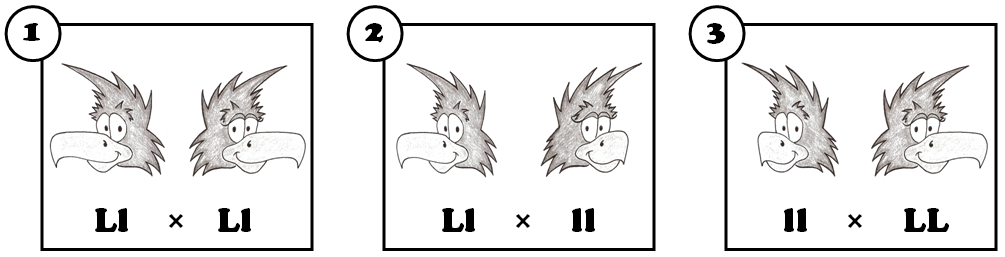
**2: \_\_\_\_\_\_\_\_ 6: \_\_\_\_\_\_\_\_**

**3: \_\_\_\_\_\_\_\_ 7: \_\_\_\_\_\_\_\_**

**4: \_\_\_\_\_\_\_\_**



**Each child to the right belongs to a different set of parents below (1-3). Determine which child belongs to each set of parents.**



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