

Punnett Square Practice Worksheet

Name: _____ Class: _____ Date: _____

Answer the following questions.

1. If a plant has the genotype Tt for height, what is its phenotype?

Answer:

2. In rabbits, long ears (L) are dominant over short ears (l). If a homozygous dominant rabbit (LL) is crossed with a heterozygous rabbit (Ll), what percentage of their offspring will have long ears?

Answer:

3. Use the following Punnett squares to determine the genotypes and phenotypes of offspring.

Heterozygous Round Seeds (Rr) × Homozygous Wrinkled Seeds (rr)

Possible Genotypes: _____

Possible Phenotypes: _____