

Team:
Number:

Spring 2016 - Exercise 2

Completion

Complete each sentence or statement.



1. For each genotype below, indicate whether it is a homozygous (H) or heterozygous (Hh).

TT _____ Tt _____ Hh _____
tt _____ Tt _____ Hh _____

What of the genotypes listed above would be considered "purebred"?

Multiple Choice

QUESTION: TT is the genotype for tall or the allele for tall. TT is the genotype for tall or the allele for tall. TT is the genotype for tall or the allele for tall. TT is the genotype for tall or the allele for tall. TT is the genotype for tall or the allele for tall. **ANSWERS:** TT is the genotype for tall or the allele for tall. TT is the genotype for tall or the allele for tall. TT is the genotype for tall or the allele for tall. TT is the genotype for tall or the allele for tall. TT is the genotype for tall or the allele for tall.



2. In Mendel's study, a pea plant with the genotype (Pp) is crossed with a pea plant with the genotype (pp). Determine the percentage for each genotype listed below this cross.

PP _____ Pp _____
pp _____