Genetics Practice Problems (Remote Edition)

1. For each genotype below, indicate whether it is heterozygous (He) or homozygous (Ho)

AA Ho Ee He Bb He ff Ho Pp He gg Ho Dd He HH Ho

For each of the genotypes below determine what phenotypes would be possible.

Purple flowers are dominant to white Brown eyes are dominant to blue BB Brown
PP Purple BB Brown
Pp Purple Bb Brown
pp White bb Blue

3. For each phenotype below, list the genotypes (remember to use the letter of the dominant trait)

Straight hair is dominant to curly

SS spikes

SS spikes

Ss spikes

straight

Ss spikes

ss spikes

ss spikes

ss spikes



Complete the Punnett squares for each of the crosses listed below.
 Tall (T) plants are dominant to short (t).

Tt x tt

What percentage of the offspring are tall? %50 short? 50%

Tt x Tt



What percentage of the offspring are tall? 75% short? 25%



Minner

A homozygous tall plant is crossed with a short plant.

Genetics Problems And Answers

BM King

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