

## Genetics Study Guide

### Short Answer

1. In Mendel's experiments, what proportion of the plants in the  $F_2$  generation had a trait that had been absent in the  $F_1$  generation?  
**One fourth**
2. Factors that control traits are called **genes**
3. Scientists call an organism that has two different alleles for a trait a **hybrid**
4. What does the notation  $TT$  mean to geneticists?  
**It means the organism is homozygous dominant**
5. What does the notation  $Tt$  mean to geneticists?  
**It means the organism is heterozygous-one dominant and one recessive allele**
6. What is probability?  
**A number that describes how likely it is that an event will occur**
7. What is the probability of producing a tall pea plant from a genetic cross between two hybrid tall pea plants?  
**75%**
8. What does a Punnett square show?  
**The possible outcome of the genetic cross**
9. If a homozygous black guinea pig ( $BB$ ) is crossed with a homozygous white guinea pig ( $bb$ ), what is the probability that an offspring will have black fur?  
**100%**
10. An organism's physical appearance is its **phenotype**
11. A purebred chicken with white feathers is crossed with a purebred chicken that has black feathers. Each of their offspring has both black and white feathers. Why does this happen?  
**Because of codominance, which means both alleles are dominant alleles**
12. What is a mutation?  
**Changes in the gene or chromosomes**
13. Which term refers to physical characteristics that are studied in genetics?  
**traits**
14. The different forms of a gene are called **alleles**
15. An organism that has two identical alleles for a trait is **homozygous**
16. A heterozygous organism has **Two different alleles for a single trait.**

# Genetics Study Guide Answer Key

**Joacim Rocklöv**



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than does  $\text{O}_2$  2 3 98 g  $\text{MgO}$  vs 25 2 g  $\text{MgO}$  therefore  $\text{Mg}$  is the limiting reagent in this reaction step 5 the reactant that produces a larger amount of product is the excess reagent

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