Genetics Study guide

Chapter 7. Linkage

 Distinguish independent genes, complete linkage, and incomplete linkage (based on frequencies of gametes or testcross progeny).

Independent (no linkage)	Complete Linkage	Incomplete Linkage
-4 genetically different gametes in equal proportion. -Each has a different combination of alleles. 1:1:1:1 ratio	-Two genetically different gametes. -Two parental or non- crossover gametes in equal proportionsGene loci are close to gether. 1:1 ratio	-Crossing over -Two non-sister chromatidsNew allele combinations -4 different gametes -2 parental in = prop. (together >50%) -2 recombinant (<50%) Deviation from 1:1:1:1

Number of linkage groups = haploid number of chromosomes.

 Calculate genetic distance and gene order based on recombination frequency.

RF (%) = Number of recombinants/Total number of progeny x 100 Number of recombinants always sum of 2 numbers. If >50cM, crossover is expected to occur and behave as independent. Farther apart: random crossover.

 Distinguish coupling vs. repulsion (allele arrangement, types and frequencies of gametes and testcross progeny). Be able to apply to complete linkage and to incomplete linkage.

Coupling	Repulsion

7th Grade Genetics Study Guide

Judd E. Hollander

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