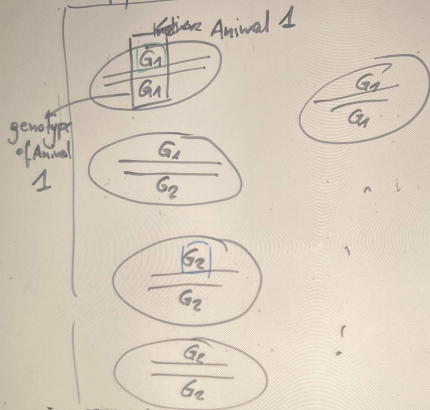


The Simple Model of one Genetic Locus

is used to model G

Population: Assume locus G , two Alleles G_1, G_2



Two alleles at locus G lead to 3 possible genotypes: $G_1G_1, G_1G_2, G_2G_1, G_2G_2$

G_1G_2

G_2G_1