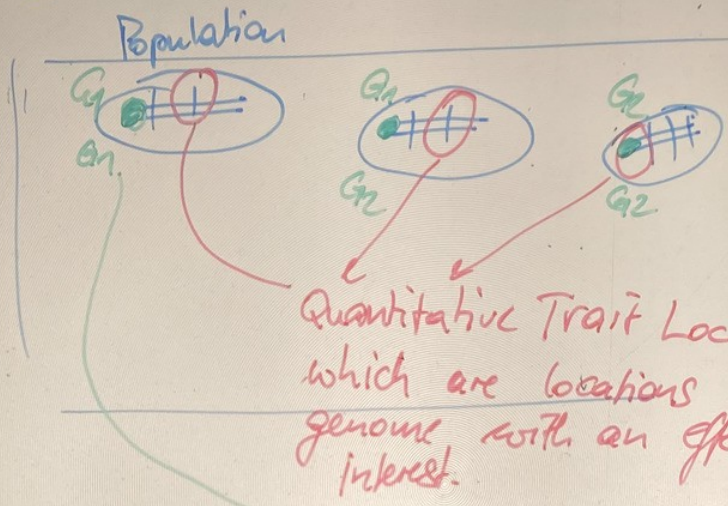


□ Exception: Genomic Data where regression on discrete predictor variable make sense.

⑥

□ Extension to Genetics



Trait of interest ( $y$ )  
Eg. Body Weight

□ Assume: Only 1 QTL for a given Trait (Major Gene)  
which is bi-allelic  $\Rightarrow$  3 Genotypes

