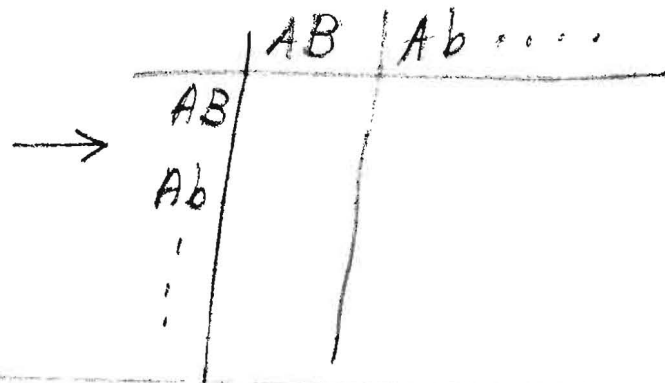


Dihybrid Crosses / Indep. Assort.

$AaBb \times AaBb$

- ↓
- AB
- Ab
- aB
- ab

↓
same



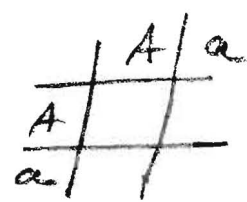
OR

$Aa \times Aa$

- ↓
- A
- a

↓
same

→



→

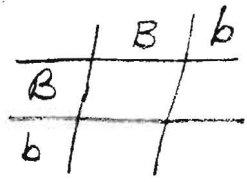
$AA : Aa : aa$
 $\frac{1}{4} : \frac{2}{4} : \frac{1}{4}$

$Bb \times Bb$

- ↓
- B
- b

↓
same

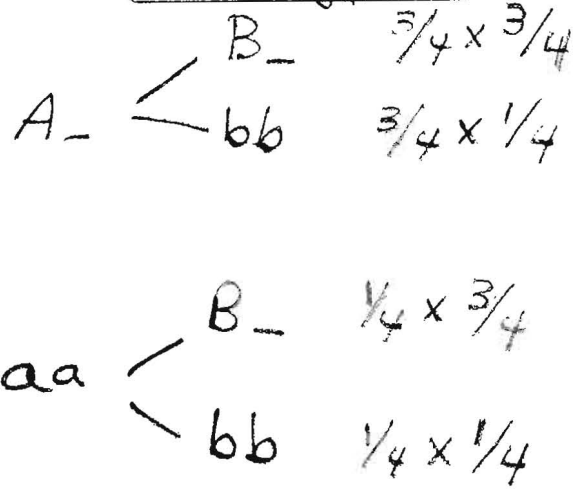
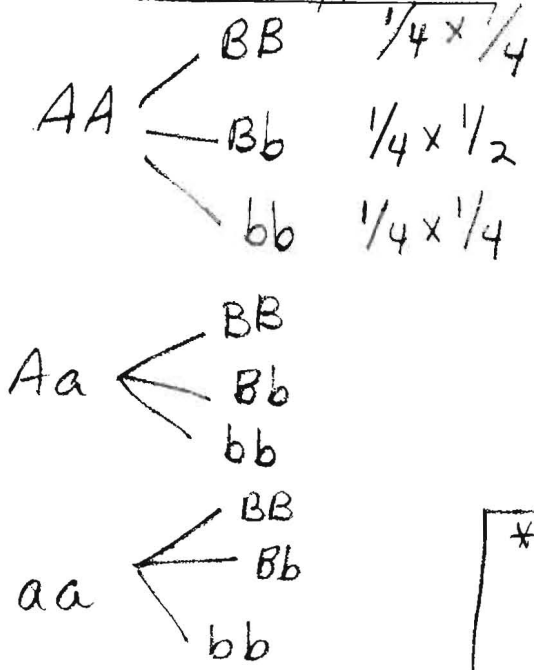
→



$BB : Bb : bb$
 $\frac{1}{4} : \frac{2}{4} : \frac{1}{4}$

Genotypes

Phenotypes *



* Assuming:

- $A \rightarrow \text{enz A}$
- $B \rightarrow \text{enz B}$
- $a \rightarrow \text{no enz A}$
- $b \rightarrow \text{no enz B}$

