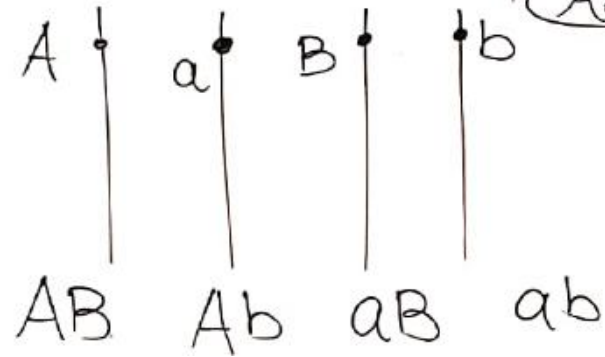
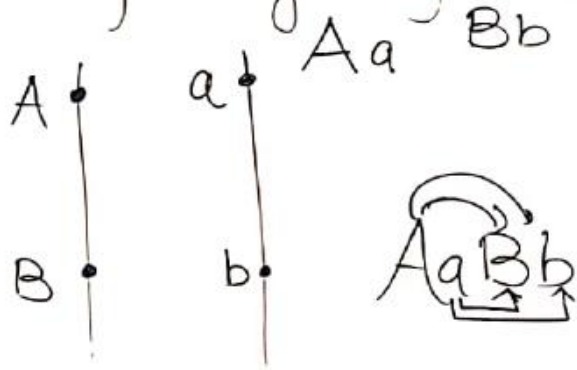
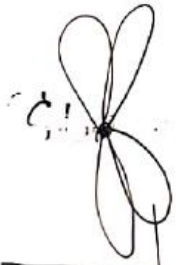


Linkage (Lathyrus odoratus) ⇒ Bateson, Punnett  
physical association of genes  
on chromosome Dihybrid

① In case of linkage dihybrid (AaBb) ② In case of independent assortment of Dihybrid (AaBb)





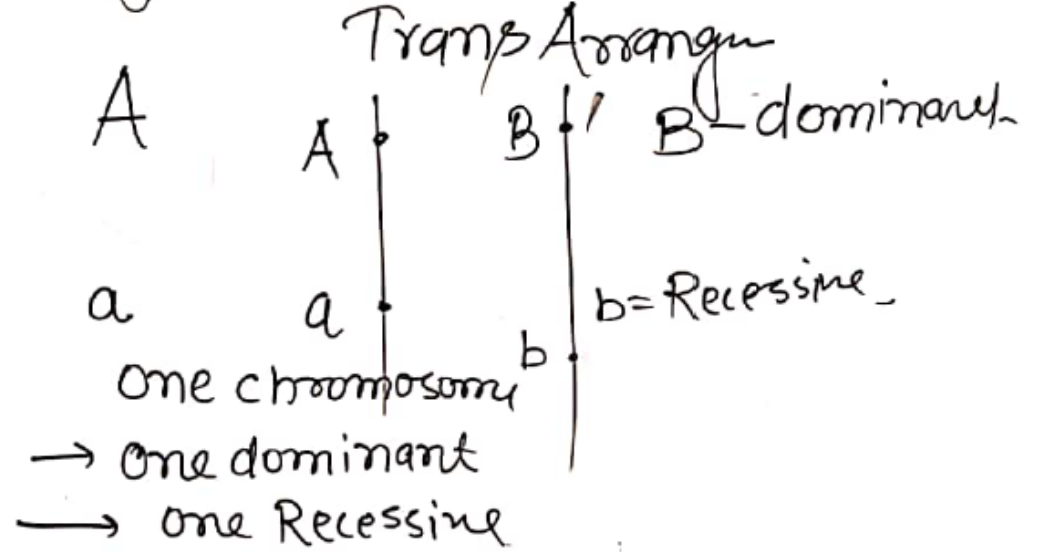
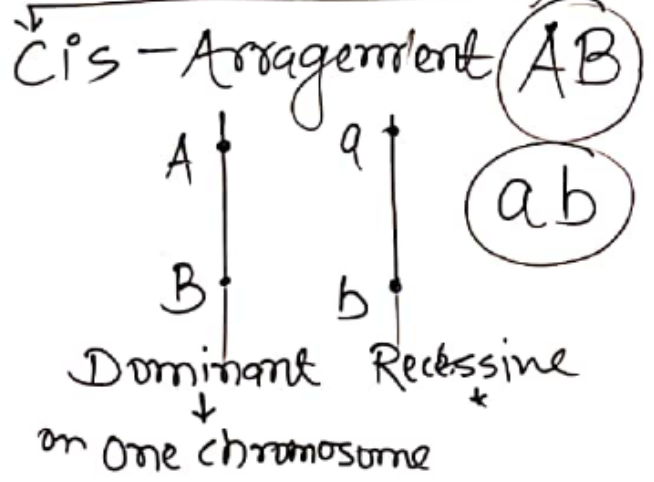
Linkage Bateson, Punnett  
 physical association of genes  
 distant b/w gene on chromosome

Dihybrid

	(2n)	(n)	pair	linkage Group
Pea	14	7	7	7
Maize	20	10	10	10
Drosophila	8	4	4	4
Human	46	23	23	23
Mouse	42	21	21	21

Linkage

Arrangement of linked genes on chromosome.



( Genetic Map / Linkage map / Chromosomal Map )

