

**P<sub>1</sub> CROSS: WILD TYPE FEMALE AND WHITE-EYED MALE**

Phenotype	Number of Offspring (F <sub>2</sub> )
Female: +	2489
Male: +	2526
Female: W	2508
Male: W	2580
Total	10103

Phenotype	Observed (o)	Expected (e)	o-e	(o-e) <sup>2</sup>	(o-e) <sup>2</sup> /e
Female: +					
Male: +					
Female: W					
Male: W					
Total					

Degree of Freedom:

P=

Accept/Reject:

**P<sub>1</sub> CROSS: WILD TYPE FEMALE AND WILD TYPE MALE**

Phenotype	Number of Offspring (F <sub>2</sub> )
Female: +	2879
Male: +	2815
Female: Se	928
Male: Se	957
Female: Vg	903
Male: Vg	967
Female: Se;Vg	330
Male: Se;Vg	295
Total	10077

Phenotype	Observed (o)	Expected (e)	o-e	(o-e) <sup>2</sup>	(o-e) <sup>2</sup> /e
Female: +					
Male: +					
Female: Se					
Male: Se					
Female: Vg					
Male: Vg					
Female: Se;Vg					
Male: Se;Vg					
Total					

Degree of Freedom:

P=

Accept/Reject: