



Ex → individual of generation  $\boxed{TT} \times \boxed{tt}$  selfing

♂	T	t
♀	T	Tt
	Tt	tt

F<sub>2</sub> generation of monohybrid

# Monohybrid → An individual which is heterozygous for genes controlling one character is called Monohybrid.

or  
An individual has only one pair of contrasting character is called Monohybrid.

Ex → Height = Tt  
color of flower = Rr

# Dihybrid → An individual which is heterozygous for two parent pair of contrasting character.

Ex → TtRr (hetero Tall with hetero Red)

# Dihybrid cross → The cross b/w the two parents differing in two pair of contrasting