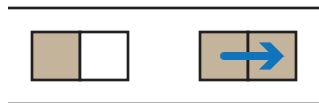
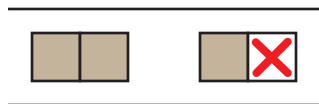


## Anagenesis



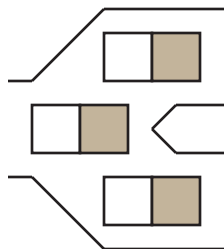
a. Dispersal



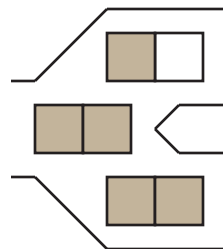
b. Extirpation



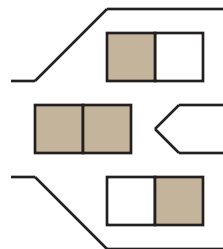
## Cladogenesis



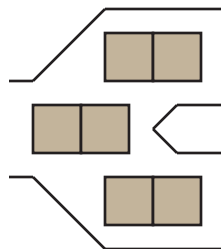
c. Narrow sympatry



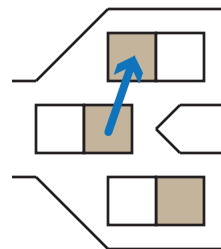
d. Allopatry



e. Subset sympatry



f. Full sympatry



g. Jump dispersal