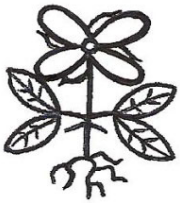
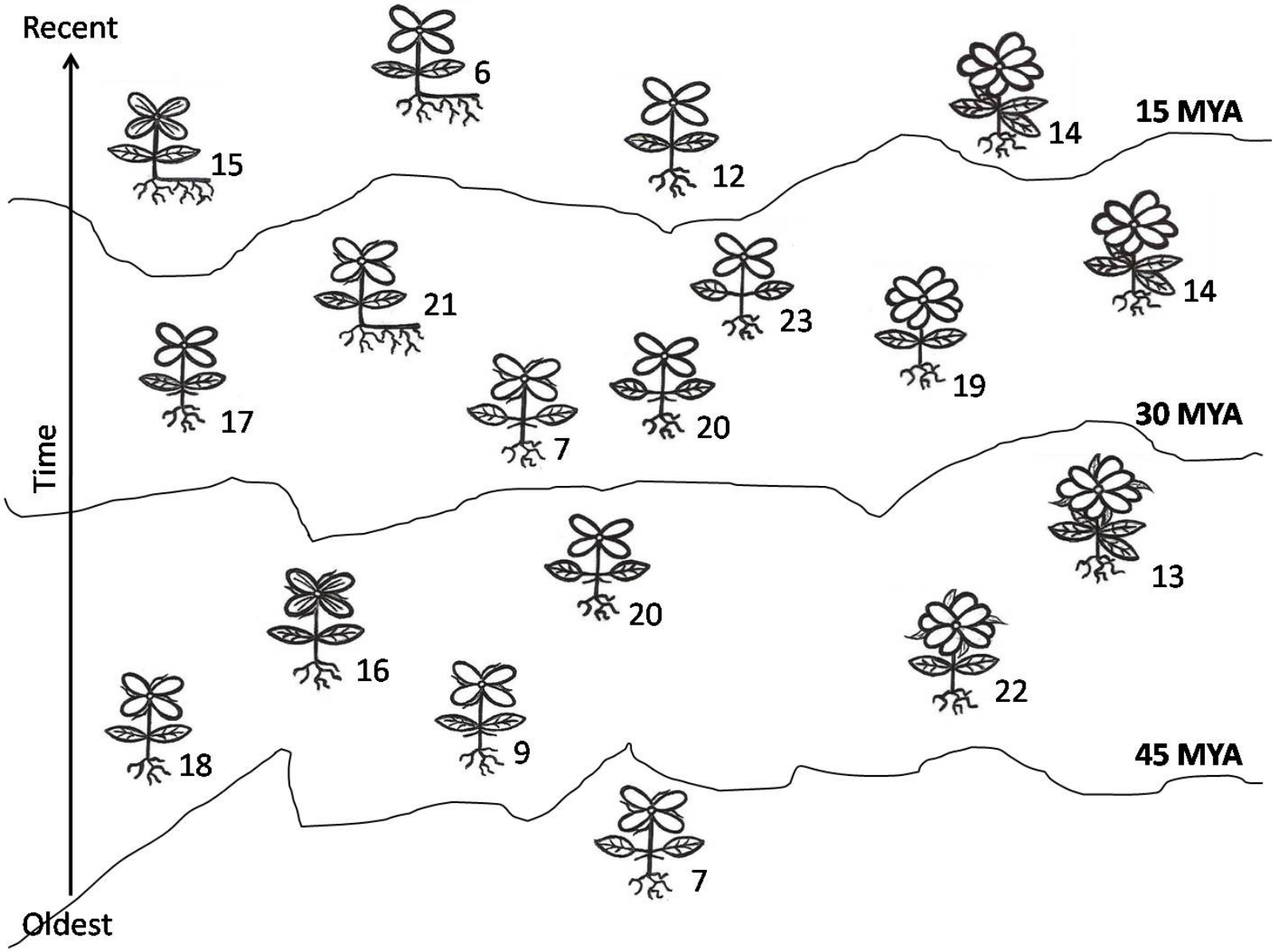
Worksheet 1b: Interpreting the Pseudocot Phylogeny

Name: _____ Date:_____

1. Review the Fossil record that scientists have uncovered and the outgroup species: (Species 1-12 are extant, Species 13-23 are extinct). Without changing your original drawing from Question 2, be specific in explaining how your prediction compared to the fossil record.



Out Group

4. Explain why this oldest fossil found may or may not be indicative for how the earliest ancestor for this group of plants appeared.

Fossil Record (Species 1-12 are extant (still living), Species 13-23 are extinct):