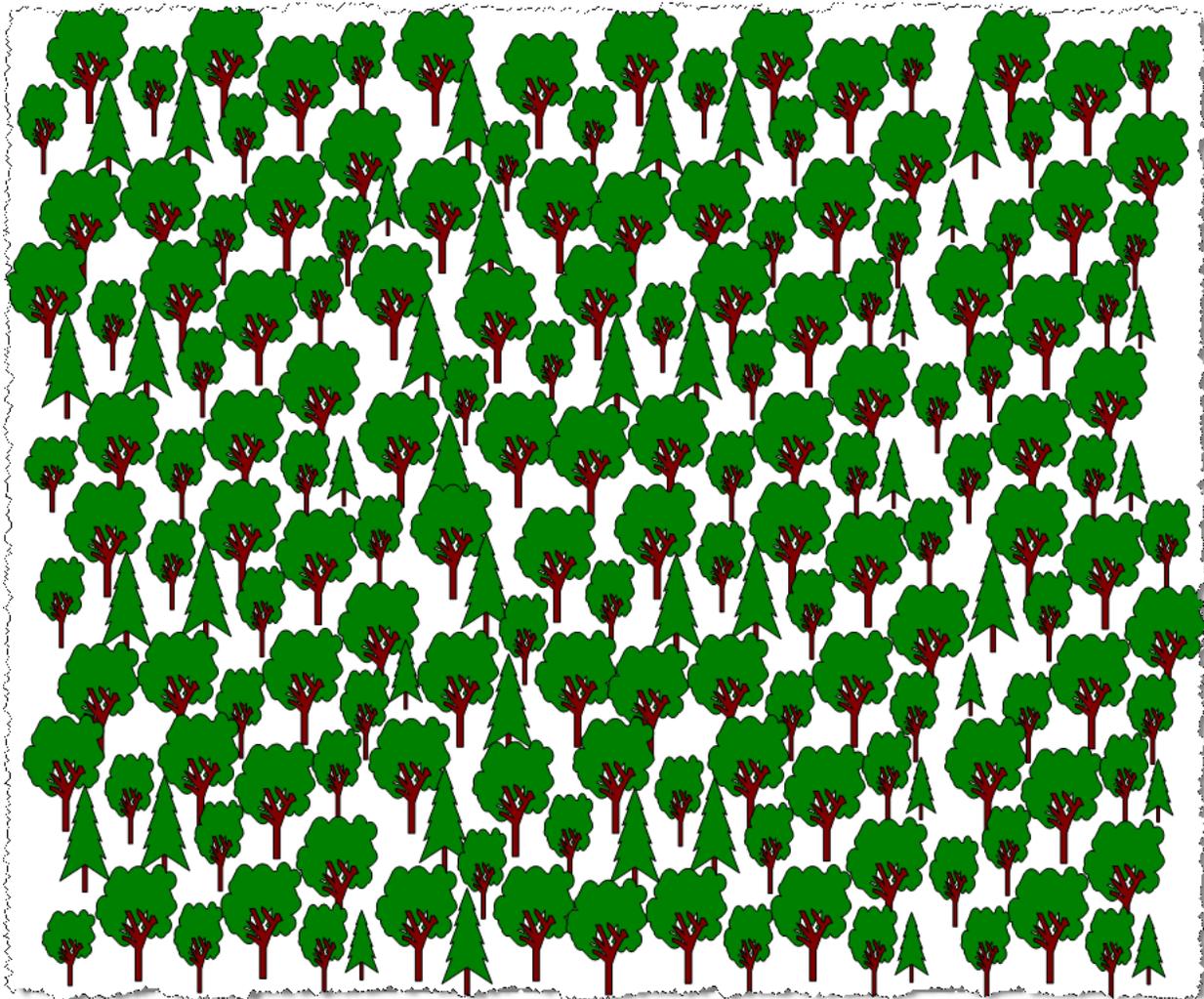


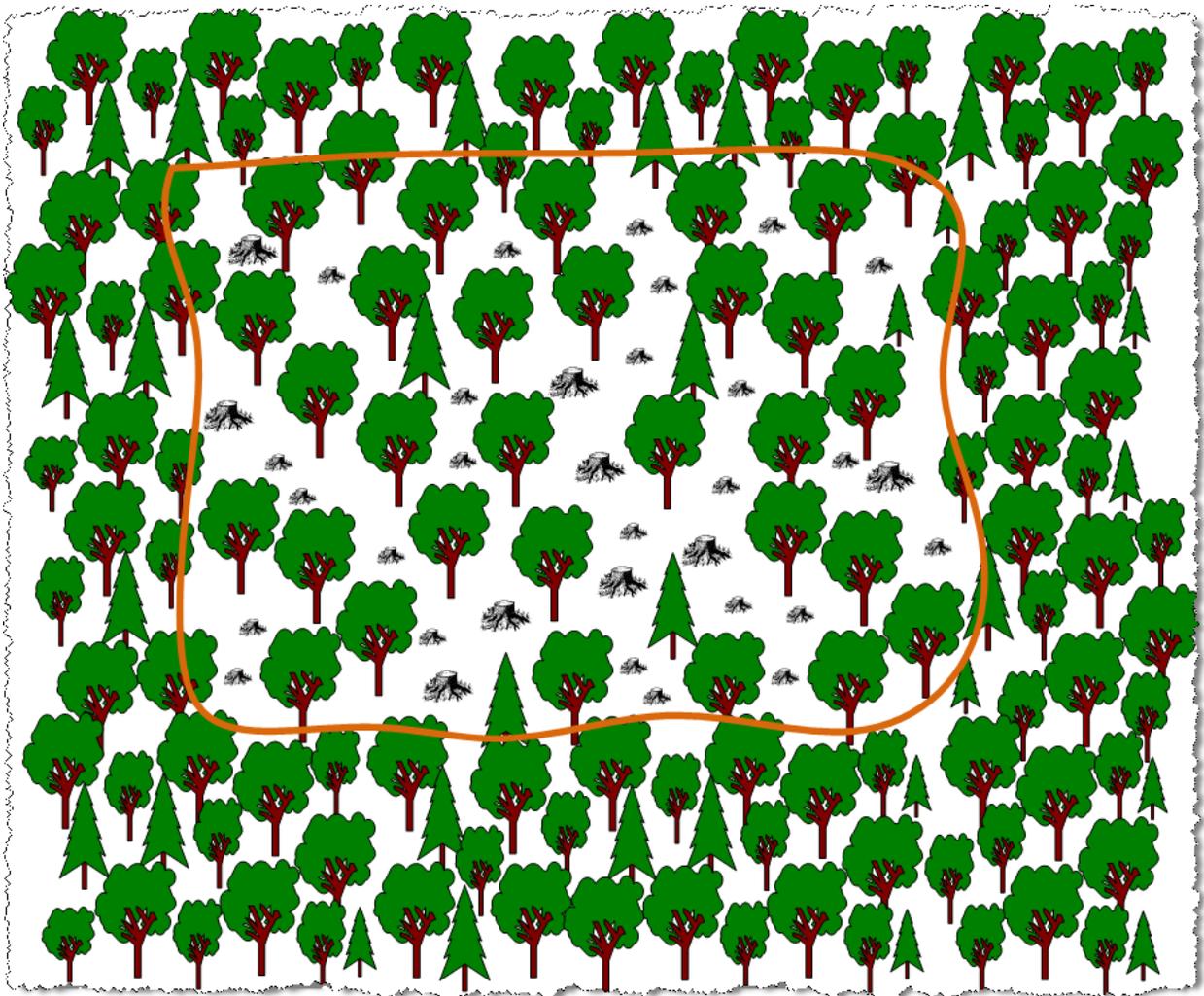


# Description of Timber Harvests

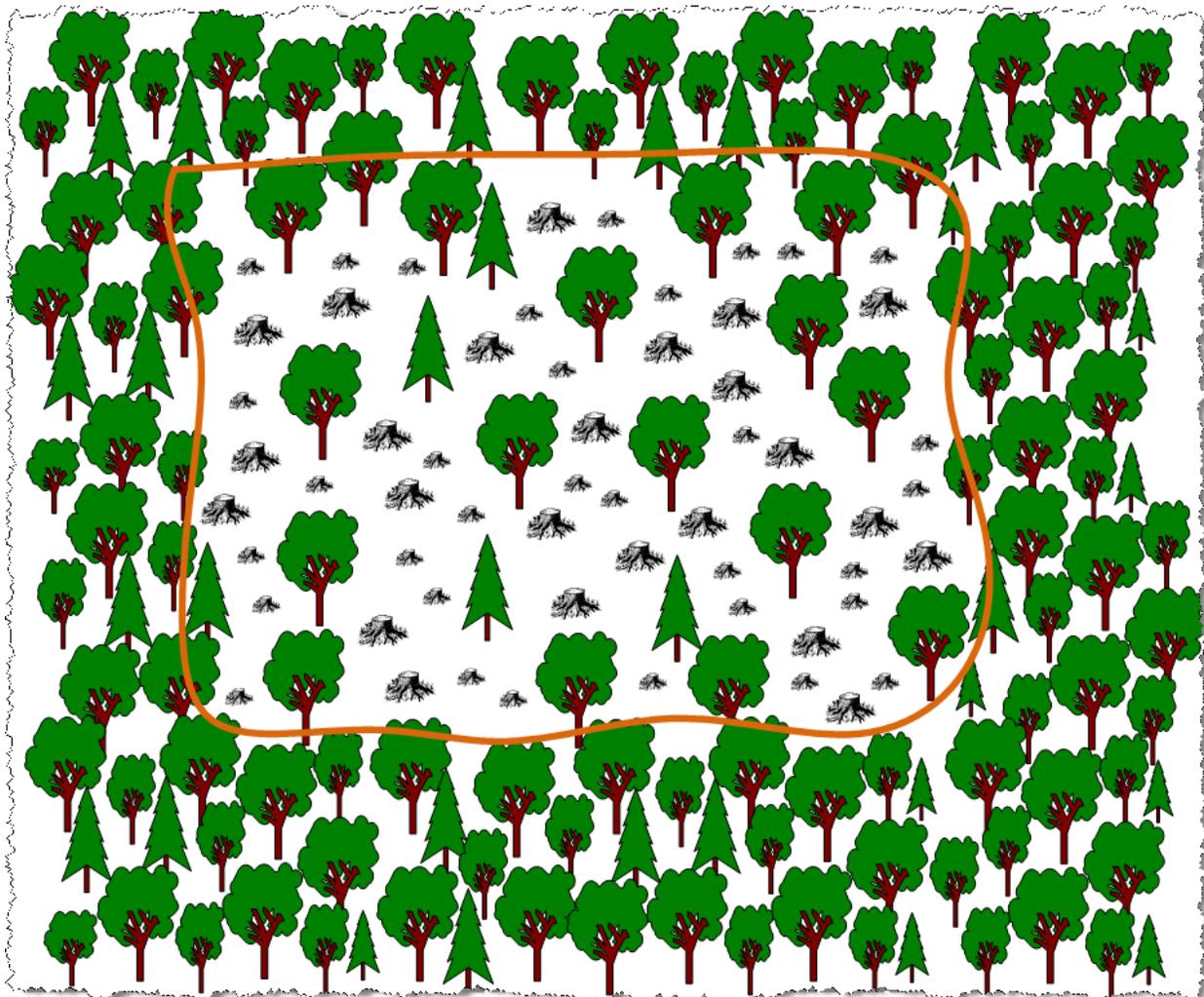
## UN-CUT FOREST (no treatment)



**SHELTERWOOD** – A partial cutting and removal of overstory trees. The goal of a shelterwood timber harvest is to increase the amount of sunlight to the forest floor while retaining an adequate seed source in the overstory to encourage establishment of a new cohort of tree seedlings. Shelterwood harvests are sometimes enclosed in deer fences to protect tree seedlings from deer browse (hunting is permitted inside deer fences). After enough tree seedling regeneration is established, a “removal” harvest will follow.



**SEED TREE** – A partial cutting and removal of overstory trees with scattered, genetically superior trees left uncut for seed production and establishment of a new cohort of tree seedlings. Seed tree harvests are sometimes enclosed in deer fences to protect tree seedlings from deer browse (hunting is permitted inside deer fences). After enough tree seedling regeneration is established, a “removal” harvest will follow.



**REMOVAL / CLEARCUT** – The removal of almost all overstory trees to release established tree seedling regeneration or alternatively to establish a new cohort of trees from root suckering, stump sprouts, artificial planting, seed banking, or dispersal of seed by wind. On State Forest Land, some scattered residual overstory trees will be left uncut. Removal and clearcut harvests are sometimes enclosed in deer fences to protect tree seedlings from deer browse (hunting is permitted inside deer fences).

