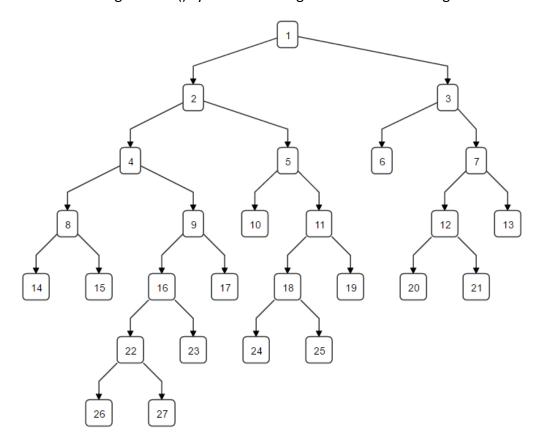
Write a code using the fork() system call that generates the following tree:



Before each process finishes its execution it prints its process id and the number of children created throughout its execution.