

planetmath.org

Math for the people, by the people.

binary search tree

Canonical name BinarySearchTree
Date of creation 2013-03-22 17:21:59
Last modified on 2013-03-22 17:21:59
Owner Mathprof (13753)
Last modified by Mathprof (13753)

Numerical id 6

Author Mathprof (13753)

Entry type Definition Classification msc 68P10 Classification msc 68P05 A binary search tree is a binary tree where every node's left subtree has keys less than the node's key, and every right subtree has keys greater than the node's key.