

- 445 (heap) A heap is a tree with the property that the root is the largest item and the subtrees are heaps.
- (a) Specify the heap property formally.
 - (b) Write a function *heapgraft* that makes a heap from two given heaps and a new item. It may make use of *graft*, and may rearrange the items as necessary to produce a heap.

no solution given