

```

140  boolean contains(T x) {
141      Node<T>[] preds = (Node<T>[]) new Node[MAX_LEVEL + 1];
142      Node<T>[] succs = (Node<T>[]) new Node[MAX_LEVEL + 1];
143      int lFound = find(x, preds, succs);
144      return (lFound != -1
145          && succs[lFound].fullyLinked
146          && !succs[lFound].marked);
147  }

```

FIGURE 14.8 The LazySkipList class: the wait-free contains() method.