

```
1 public class UnboundedResizeLockFreeHashSet<T> {  
2     public UnboundedResizeLockFreeHashSet(int initialMinimumNumBuckets) { ... }  
3     private BucketList<T> getBucketList(int hashCode) { ... }  
4     private void resize() { ... }  
5     public boolean add(T x) { ... }  
6     public boolean remove(T x) { ... }  
7     public boolean contains(T x) { ... }  
8 }
```

**FIGURE 13.35** The UnboundedResizeLockFreeHashSet class.