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CS211 HW 4

8. pseudocode

choose random object in range from 0 to the arraybagsize

var = rand % ArrayBagSize

itemcount decrement

move last item into removed array location

items[var]=items[size]

9.

template<class T>

ArrayBag<T> ArrayBag(T arr[]) : itemCount(sizeof(arr)/sizeof(T[0]), maxItems(DEFAULT\_CAPACITY)