**class IntegerArray**

INSTANCE VARS (Attributes)

Name Type Description

arrayCount

totalNums

average

index

numBelowAvg

METHODS (Behaviors)

Name Return type Parameters Description

IntegerArray N/A Constructor

loadArray program6.dat Loads array from program6.dat

displayArray Display values loaded by loadArray

calcAverage Computes and returns average of #s in array

countBelowAvg Counts and returns # below average