**import** java.util.ArrayList;

**import** java.util.Collections;

**import** java.util.Comparator;

**import** java.util.List;

**public** **class** Class16ArrayListSortNoLambda {

**public** **static** **void** main(String[] args) {

List<Integer> numList = **new** ArrayList<Integer>();

numList.add(12);

numList.add(5);

numList.add(5);

numList.add(50);

numList.add(1);

numList.add(89);

numList.add(32);

System.***out***.println("Before Sorting:"+numList);

Collections.*sort*(numList,**new** MyComparator());

System.***out***.println("After Sorting:"+numList);

}

}

**class** MyComparator **implements** Comparator<Integer> {

**public** **int** compare(Integer i1, Integer i2) {

/\*if (I1 < I2) {

return +1;

} else if (I1 > I2) {

return -1;

} else {

return 0;

}\*/

**return** (i1>i2)?-1:(i1<i2)?1:0;

}

}

**import** java.util.ArrayList;

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**import** java.util.List;

**public** **class** Class16ArrayListSortLambda {

**public** **static** **void** main(String[] args) {

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numList.add(32);

System.***out***.println("Before Sorting:"+numList);

Collections.*sort*(numList, (i1,i2) -> (i1>i2)?-1:(i1<i2)?1:0);

System.***out***.println("After Sorting:"+numList);

Collections.*sort*(numList, (i1,i2) -> (i1<i2)?-1:(i1>i2)?1:0);

System.***out***.println("After Sorting:"+numList);

}

}