**How to find length of ArrayList in Java**

[**JAVA COLLECTIONS**](http://beginnersbook.com/category/java-collections/)

By using  [**size()**](http://docs.oracle.com/javase/7/docs/api/java/util/ArrayList.html#size()) method of ArrayList class we can easily **determine the size of the ArrayList**. This method returns the number of elements of [**ArrayList**](http://beginnersbook.com/2013/12/java-arraylist/).

public int size()

**Example:**

package beginnersbook.com;

import java.util.ArrayList;

public class Details

{

public static void main(String [] args)

{

ArrayList<Integer> al=new ArrayList<Integer>();

System.out.println("Initial size: "+al.size());

al.add(1);

al.add(13);

al.add(45);

al.add(44);

al.add(99);

System.out.println("Size after few additions: "+al.size());

al.remove(1);

al.remove(2);

System.out.println("Size after remove operations: "+al.size());

System.out.println("Final ArrayList: ");

for(int num: al){

System.out.println(num);

}

}

}

Output:

Initial size: 0

Size after few additions: 5

Size after remove operations: 3

Final ArrayList:

1

45

99