

```
package streams;

import java.util.Arrays;
import java.util.List;

public class Sumofarray {

    public static void main(String[] args) {
        List<Integer>list=Arrays.asList(18,2,3,64,5,38);
        double avg=list.stream().mapToInt(a-
>a).average().getAsDouble();
        System.out.println("avg is:"+avg);
        // TODO Auto-generated method stub

    }

}
```