```
@isTest
public class LeadProcessorTest {
       @testSetup
  static void setup(){
    List<Lead> leads = new List<Lead>();
    for (Integer counter =0; counter <200; counter++){
      Lead lead= new Lead();
      lead.FirstName='FirstName';
      lead.LastName='LastName'+counter;
      lead.Company='demo'+counter;
      leads.add(lead);
    }
    insert leads;
  }
  @isTest static void test(){
    Test.startTest();
    LeadProcessor leadProcessor = new LeadProcessor();
    Id batchId = Database.executeBatch(leadProcessor);
    Test.stopTest();
 }
}
```