

## Worksheet #37: Variant of Word Count

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Name: \_\_\_\_\_

Net ID: \_\_\_\_\_

```
1. JavaRDD<String> file = context.textFile(inputFile);

3. JavaPairRDD<???, Integer> counter =
4.   file.flatMap(s -> Arrays.asList(s.split(" ")))
5.     .mapToPair(s -> new Tuple2<>(s.length(), 1))
6.     .reduceByKey((a, b) -> a + b);

8. counter.collect().foreach(System.out::println);
```

In the space below, indicate what type should be provided instead of ??? in line 3. Also, what does this program compute?

