## Spring 2013 Final Exam Format

Write a complete **main** method that does the following:

1. Takes 1 **command line argument** and prints to the **console** (as shown in the example) the number of times any three of the same letter appear. For example, if this is the input string, the answer is 4 (they are underlined):

```
Howww many tilimes do three letters innn a row apppear
```

2. If there is not at least one command line argument, throw an IllegalArgumentException with an appropriate message.

## For example,

```
C:>java Question1 "Howww many tiiimes do three letters innn a row appear" Three letters in a row appear 4 times.
```

```
public class Question1 {
```

```
public static void main (String [] args) {
   if (args. <1>< 1)
        throw new IllegalArgumentException("No command line agrument");
   String inputLine = args[0];
   int <2>= 0;
   for (int i=0; i<<3>.length()-4; i++) {
      if (inputLine.charAt(i)== inputLine. <4> (i+1) &&
        inputLine.charAt(i)== inputLine.charAt(i+2))
        countTriples ++;
      }
   System.out.println("Three letters in a row appear "+countTriples+" times.");
}
```

For each missing item in the program above, write the letter of the best answer from the list.

<1>	
<2>	
<3>	
<4>	

char
String
length
length()
charAt
isLetter
isDigit
countTriples
output
inputLine
Character
Integer
parseInt
toString
class
String[]