



Required to pass: 80% or higher
You can retake this quiz up to 3 times every 8 hours.

Back to Week 4

Retake



1. What is the name of the method that starts a Java program?

1 / 1
points



2. What argument type should the method that starts a Java program take?

1 / 1
points



3. What effect comes from declaring a field "static"?

0 / 1
points



4. In Java, how is the keyword "throw" used?

1 / 1
points



5. Creating a new socket, as with:

0 / 1
points

```
1 Socket s = new Socket(addr,port);
```

can throw an **IOException** according to the documentation of the **java.net.Socket** class.

Which of the following structures is the best way to create a socket while handling the exception?



6. In Java, how is the keyword "finally" used?

1 / 1
points



7. If you wanted to read the contents of a file without using the **edu.duke** package, you might call **Files.newBufferedReader**.

0 / 1
points

What would you pass into **Files.newBufferedReader**?



8. If you need to read data from a website without using the **edu.duke** package, you would probably want to use classes found in which package?

0 / 1
points



9. You saw that a **BufferedReader** can be used to read data from a file on the local computer, as well as from a website. You could also use it with other sources of data, as long as you have an appropriate **Reader** class to access the data.

0 / 1
points

These capabilities are a great example of the benefits of which programming principles? Select the two best options.

