- 1. Data in memory cannot be called a file, because the memory cannot store the data continuously.
- 2. import java.io.*; is required to access the File Class.
- 3. You need an extra \ with the "c:\inventriy.txt");, it should be "c:\\inventroy.txt");
- 4. a) try-catch is used to write exception handlers and is one of the simplest ones.

```
b) try
{
    textFile.createNewFile();
    System.out.println("File created!");
}
catch (IOException e)
{
    System.out.println("File cannot be created, please try again!");
    System.err.println(IOException: " + e.getMessage());
}
```

- 5. a) err stream is the name of the stream for the error messages.
 - b) Error messages are either displayed while running the code or on the code itself on the screen.