<u>Credit Name:</u> File Structures and Exception Handling

Assignment Name: MySavings

<u>Describe the errors you've encountered while working on this assignment. What caused the error and how do you overcome the error?</u>

```
Exception in thread "main" java.lang.Error: Unresolved compilation problem:

The method nextint() is undefined for the type Scanner

at Masteries.MySavings.main(MySavings.java:175)
```

I forgot to capitalize the I in nextInt so I added that to fix the error.

```
Exception in thread "main" java.lang.Error: Unresolved compilation problems:

Type mismatch: cannot convert from FileInputStream to FileOutputStream

The constructor ObjectInputStream(FileOutputStream) is undefined

Type mismatch: cannot convert from ObjectInputStream to ObjectOutputStream

at Masteries.MySavings.main(MySavings.java:229)
```

I copied the code for reading the file so I forgot to replace fileinputstream with fileoutputstream.

```
Exception in thread "main" java.lang.Error: Unresolved compilation problem:

Unreachable catch block for ClassNotFoundException. This exception is never thrown from the try statement body at Masteries.MySavings.main(MySavings.java:253)
```

I added an exception for class not found in the writing to a file section so I removed that to fix the error.