## Java Objects Part 4 Notes

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## 1 Exceptions



- throw new EXCEPTION\_NAME used to raise exception
- try and catch used to handle expections

```
12 }
13
```

Listing 1: lesson\_01/Game.java

```
import java.util.Scanner;
      public class Prompter {
          public boolean promptForGuess() {
5
6
               boolean isHit = false;
               try { // <- And this little guy here :)</pre>
8
                   isHit = game.applyGuess(guess);
9
               } catch (IllegalArgumentException iae) {
                   System.out.println(iae.getMessage());
11
12
13
               return isHit;
14
          }
15
      }
16
17
```

Listing 2: lesson\_01/Prompter.java

## Notes:

- Files can be compiled and displayed by typing javac Example.java && java Example in terminal