- 1. DiceRoller. java line 41-53 I used an if-statement instead of a switch statement because it would be much easier to give a range of numbers in an if-statement instead of having to type in every number in a range for a switch statement. A switch statement could have worked, because you are giving basic integer options and not advanced comparisons. However, you would have to type every single option (e.g. 10, 11, 12, 13, 14 instead of a range like in an if-statement).
- 2. I did not use a switch statement.
 - a. A switch statement is better to use if you need to work with strings, as if-statement can run into errors with strings. It is also more efficient when comparing multiple values for the same case.
 - b. I did not need to use switch statements because I didn't have any scenario where I needed to compare many different values (that an if-statement wouldn't be better).
- 3. ParkingTracker.java line 25-64 I used a while loop because the program asked for the user to input repeatedly. I did not use a do-loop because I didn't feel like it (explained below).
- 4. I did not use a do-loop. A do-loop is best to use when you want to perform an action at least once before the loop ends instead of checking for the condition first. I didn't need to use a do-loop because the value error which is the condition is already set to false at the beginning of the program.
- 5. DiceRoller. java line 31-35 I used a for-loop to loop through the array of die options. I used a for-loop instead of a while/do-loop because I wouldn't need to declare a counter.