

Lecture 1 assignment: Brooke Spangler

Exercise 1:

```
console.log("These are what I \"ordered\" -");  
  
console.log("\n\t 1. My sons watch \n\t 2. 12 cans of soda \n\t 3. Some chips - \n\t\t Lays  
\n\t\t Pringles");  
  
console.log("\nYes. the order id is \\5412\\");
```

Exercise 2:

```
console.log(`\n125 divided by pi is ${125 / 3.14159256}`);  
  
console.log(` The current world population is about ${7e9}`);  
  
console.log("Let's say that 7.139 % of them are financially stable");  
  
console.log(` That makes  $7e9 * 7.139 / 100 = ${7e9 * 7.139 / 100}$  people`);  
  
console.log(` If  $${7e9 * 7.139 / 100}$  people donate $0.01 a day, `);  
  
console.log("imagine how much money we can collect!");  
  
console.log(`  $${7e9 * 7.139 / 100} * 0.01$  would be  $${7e9 * 7.139 / 100 * 0.01}$  dollars!`);  
  
console.log(` Which is equivalent to  $${7e9 * 7.139 / 100 * 0.01 * 365}$  dollars a year!`);
```

Exercise 3-Predict the Output:

1. false
2. false
3. false
4. true
5. false
6. true
7. false
8. false
9. false
10. true
11. true

