**EXSM 3935: JavaScript Fundamentals - JavaScript Decisions and Order of Operations (Ungraded)**

<https://classroom.github.com/a/Q7UfAWXG>

Introduction

This assignment is meant to be an exercise to help you apply the topic of decisions and order of operations in JavaScript. Follow the instructions below to complete the task.

Instructions:

1. Write a cashing program that takes three user inputs
   1. Total cost of goods
   2. Cash payment from the customer
   3. Discount codes (use a switch or series of ‘else if’ statement for this)
      1. Discount code input of 0 gives no discount
      2. Discount code input of 1 gives 10% off order
      3. Discount code input of 2 gives 15% off order
      4. Discount code input of 3 gives 25% off order
      5. Discount code input of 4 gives 35% off order
      6. Discount code input of 5 gives 40% off order
2. If the total of cash payment from the customer subtracted by the total cost of goods is a negative amount, output the message “Insufficient Payment!”
3. Otherwise, print out the amount of change that the customer should receive, after taking into account the discount code

Example Inputs/Output:

Scenario 1:

Total cost of goods input: 30.00

Cash payment from customer input: 20.00

Discount code: 5

Output: $2.00

Scenario 2:

Total cost of goods input: 30.00

Cash payment from customer input: 20.00

Discount code: 1

Output: “Insufficient Payment!”