Report.docx

1. One obstacle that I overcame in this project was decoding the language of how the duties are determined to write a mathematical description of the different possible duties. Another obstacle I overcame was how to handle the case where the user input was invalid and how to re prompt the user without a loop.
2. I tested 8 cases:

Case 1: product value less than 500 (trillion grubnicks)

Case 2: product value greater than 500 but less than 900 and the product was not mud and not pigs

Case 3: product value greater than 500 but less than 900 and the product was mud

Case 4: product value greater than 500 but less than 900 and the product was pigs

Case 5: product value greater than 900 and the product was not mud and not pigs

Case 6: product value greater than 900 and the product was mud

Case 7: product value greater than 900 and the product was pigs

Case 8: Importer name was “”, product value was negative, product was “”