My plan for this assignment was to calculate the total cost of the cleaning service by dividing houses into 3 groups based on the number of rooms, and then adding the cost for each service. I also included some ways to catch invalid inputs and future proofing with easy ways to add more cleaning options, although it can be further improved because my calculators don’t account for more future cleaning options, just the user inputs. Additionally, I’ve scaled my calculators to adjust for very big homes, as mansions shouldn’t cost the same amount to clean as large homes.

