1. One obstacle I had to overcome was fully understanding how the tax brackets worked. I didn’t fully understand that the taxes worked in brackets and chunks, doing just 55k first, then 70k, then the rest. I overcame this by rereading the specs multiple times, and testing cases on the calculator. Another obstacle I had to overcome was edge cases like making over 125k, or making just on the edge 125k, and figuring out how to correctly chunk the money into the right brackets.
2. Make only a couple hundred of dollars and having lots of kids to ensure no negative number printed ($300, 6 kids)

Making exactly 55k to make sure doesn’t enter other if statements ($55,000, 0 kids)

Making exactly 125k with 6 kids to make sure doesn’t give kids discount ($125,000, 6 kids)

Checking both teacher and nurse occupations with income less than 125k ($125,000, nurse/teacher, 4 kids)

Checking both teacher and nurse occupations with income more than 125k ($125,000, nurse/teacher, 3 kids)

Making more than 125k with multiple kids to make sure no discount and correct 9.3% for additional income ($160,000, 5 kids)

No input for name/negative income/no input for children