Your two personalized problems can be found in the table in "Project2_Fall_2022.pdf" (a smaller version of that table is below, it may be hard to read)

To help you check your code, I am going to give you the answers to the last three datasets.

It is important to note (as I will explain in more detail in class), you may get *slightly* different results to the gold standard below.

However, you should:

- Get 2 out of 3 out correct features. For example, for Sue's small dataset, the correct answer is {1,5,4}, but if Sue got {1,4}, that would be correct, even though she is missing feature "5'
- For Sue's small dataset, the correct *accuracy* is 0.922. However, if Sue got within plus or minus 3% of that, that would be considered correct.

For Sue (who needs to work on small datasets 96 and large dataset 21)

On small dataset 96 the error rate can be 0.94 when using only features 1 3 $\,6$ On large dataset 21 the error rate can be 0.947 when using only features 37 $\,36\,$ 40 For Joe (6,96)

On small dataset 6 the error rate can be 0.916 when using only features 2 5 3 On large dataset 96 the error rate can be 0.947 when using only features 21 8 10 For Van (88,6)

On small dataset 88 the error rate can be 0.936 when using only features 5 2 1 On large dataset 6 the error rate can be 0.954 when using only features 22 1 6

