Methods II HW2

The most challenging part was coming up with a way to ensure that the each of the final '|' characters in each line of the output were vertically aligned. I solved this problem by creating the function genTabs(count: int) -> str, which would produce a variable length string of blank space characters. I then called this function from within an f-string, which allowed me to ensure consistent cell width.

After running 'black split.py', flake8 and mypy returned no errors or warnings.