Data from pretest comes in different dataset than course taken and grade earned but “key” for both these records overlaps, key = student id (random string assigned)

Some of the records imported incorrectly and manually corrected those: as in wrong column…about 30 in 2017 data

Some records only had final grade recorded… about 20 in 2017 even more in 2018

One record had a grade entered as ER followed by an F and then W….

In 2018 noticed I (incomplete) followed by W for some..

When importing the scores changed from ints?

A screenshot of a cell phone

Description automatically generated

A close up of text on a white background

Description automatically generatedA screenshot of a cell phone

Description automatically generatedA close up of text on a white background

Description automatically generated

And the case didn’t match for the ID s…so using BBEdit and case-folded -> using change case in the text editor

A screenshot of a computer

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Description automatically generated

Merged the two data sets on the common key using =vlookup(key, range, column in range , FALSE) where key is the linking student id range was the Mathplacement values and I added each column in that data into the course outcome data with FALSE indicating that case did not have to match …wish I had known that!