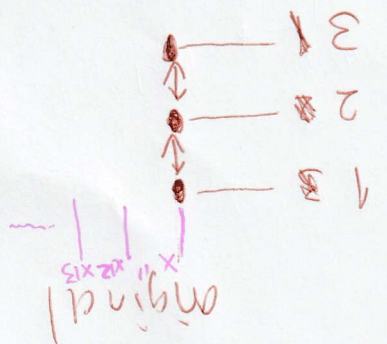


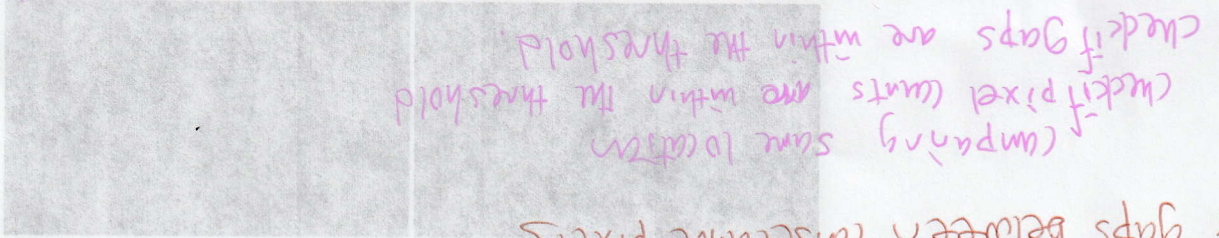
Process boundaries vertically ①



1, 2, 3 are locations

consecutive pixels

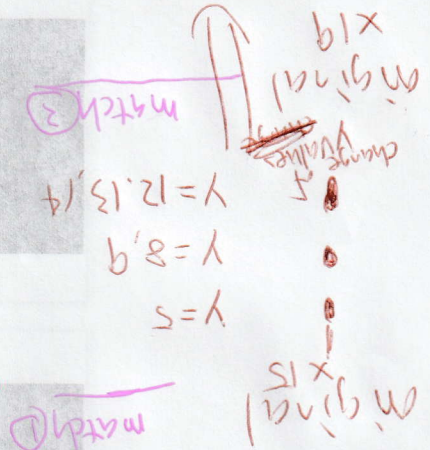
↓ gaps between consecutive pixels



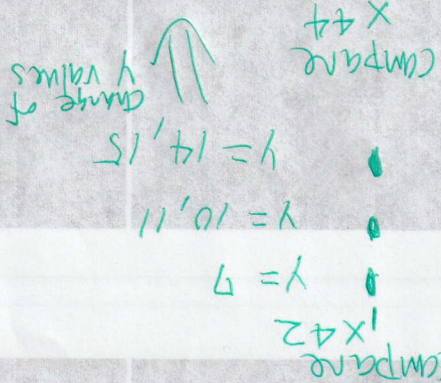
(comparing same location)
check if pixel counts are within the threshold
check if gaps are within the threshold

match if pixel counts and gaps are within the threshold

This only sees within the column. This does not look at changes between columns.



y = 5
y = 8, 9
y = 12, 13, 14
y = 22, 23
y = 30, 31, 32



y = 7
y = 10, 11
y = 14, 15

y = 15, 16
y = 24, 25, 26, 27

