Fall 2023 CIS 3362 Homework #2A Grading Criteria (out of 40 points)

1) 12 pts - 4 pts for Euclidean, 7 pts extended, 1 pt to extract answer and map to 203. (In giving points, just take off for errors, so if one error cascades but the rest is correct based on it, just take that 1 pt off.)

2) 12 pts – 6 pts for each function, 2 pts write equations, 2 pts solve for a, 2 pts solve for b (There are quick ways to get the encryption function from the decryption function or vice versa, so give full credit if those alternate techniques are used). If only one function is given give 9 pts (be nice…)

3) 6 pts – 1 pt b, 4 pts a, 1 pt multiply

4) 5 pts - 1 pt denominator, 3 pts numerator, 1 pt reducing

5) 5 pts - 1 pt denominator, 3 pts numerator, 1 pt reducing