

Fall 2026 CIS 3362 Homework #1 Grading Criteria

- 1) 5 pts - 3 for the decrypted message, 2 for the describing the process and attached code (if there was any used)
- 2) 5 pts - 3 for the decrypted message, 2 for the describing the process and attached code (if there was any used)
- 3) 10 pts - 6 for the decrypted message, 4 for the describing the process and attached code (if there was any used)
- 4) 5 pts – 1 pt swapping x, y
 2 pts for getting to and computing the proper Extended Euclidean Algorithm
 2 pts for taking the appropriate modular inverse and arriving at the correct decryption keys.