Name: _____
Factoring when a = 1 practice

Directions: For questions 1 - 4, use your knowledge of lattice multiplication to factor the following polynomials.

1. $x^2 - 13x + 42$

2. $x^2 + 2x - 63$

3. $x^2 + 11x + 10$

4. $x^2 - 21x - 100$