

Factoring Quadratics with First Coefficient Greater Than One

Date _____

Review: Quadratics with First Coefficient = 1

1) $x^2 + 3x + 2$

2) $x^2 - 7x + 10$

3) $n^2 - n - 20$

4) $m^2 - 3m + 2$

New: Quadratics with First Term Greater Than One

5) $5a^2 - 18a - 8$

6) $5n^2 + 21n + 4$

7) $5k^2 + 14k - 3$

8) $4p^2 - 21p + 20$

9) $4k^2 - 7k + 3$

10) $4k^2 + k - 5$