

Worksheet 5.10
Factoring Trinomials (with gcf factors)
Algebra

Name:
date:
Period:

Factor each completely.

1. $9p^2 - 6p - 15$

2. $8n^2 + 12n - 36$

3. $6n^2 - 16n + 8$

4. $2v^2 + 11v + 5$

5. $10n^2 + 25n + 10$

6. $7a^2 + 53a + 28$

7. $15n^2 - 27 - 6$

8. $12x^2 - 105x + 147$

9. $8n^2 - 34n + 8$

10. $6x^2 + 7x - 49$

11. $6x^2 + 37x + 6$

12. $-36xa^2 - 150xa - 150x$