

Extended Factoring Day 1

Date _____ Period _____

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Factor each completely.

1) $3k^2 - 11k - 4$

2) $5p^2 - 36p - 32$

3) $5x^2 + 57x + 70$

4) $5x^2 - 37x + 42$

5) $7a^2 - 4a - 20$

6) $5n^2 - 49n + 36$

7) $7p^2 - 19p - 6$

8) $5v^2 - 51v + 10$

9) $7x^2 + 23x + 18$

10) $7k^2 - 43k - 42$

11) $7x^2 - 16x + 9$

12) $7x^2 - 40x + 25$