

Name: _____

Date: _____

FACTORING QUADRATIC EQUATIONS

Factor each completely.

1)

$$7k^2 + 9k$$

2)

$$7x^2 - 31x - 20$$

3)

$$28n^4 + 16n^3 - 80n^2$$

4)

$$5p^2 - p - 18$$

5)

$$2b^2 + 17b + 21$$

6)

$$7x^2 - 45x - 28$$

7)

$$x^2 - 16x + 63$$

8)

$$m^2 - 9m + 8$$

9)

$$p^2 - 5p - 14$$

10)

$$x^2 - 7x - 18$$
