

Name _____
Homework: Factoring III

Date _____ Class _____
Mr. Lynch

Factor each of the following completely:

1) $x^2 - 3x - 18$

2) $25x^2 - 144$

3) $x^2 + 5x - 36$

4) $x^2 + 3x - 19$

5) $10x^2y^5z^3 - 25xyz + 35x^6y^7z$

6) $169x^2 - 225$

7) $x^2 - 5x - 66$

8) $x^2 - 8x + 10$