

Factoring Friday #2

1. $x^2 + 10x - 75$

2. $(7x - 5)^2 + 8(7x - 5) + 15$

3. $12x^2 + 17x - 5$

4. $x^2 + \frac{3}{2}x + \frac{1}{2}$

5. $\frac{1}{2}x^2 + \frac{1}{4}x - 7$

6. $36x^2 - \frac{9}{64}y^2$