

Review #2: Factoring

Score: _____ / 7

Group Members: _____

Hint from teacher

Ask another group

Look in Notes

Factor.

1. $4x^2 - 121$	2. $81x^2 + 25$
3. $x^3 + 27$	4. $x^4 - 16$
5. $9a^2 - 56a + 12$	6. $4x^2 - 2x - 20$

7. $3x^2 - 7xy + 2y^2$

8. $2x^3 + 18x^2 - 5x - 45$

9. $3x^2(3x+4)^2 + x^3 \cdot 2(3x+4) \cdot 3$

10. $2(3x-5) \cdot 3(2x+1)^3 + (3x-5)^2 \cdot 3(2x+1)^2 \cdot 2$

