## Algebra 1 - Day 63 Board Problems Factor by Grouping

One person, one marker, one problem at a time.

**Problem 1**: Factor by Grouping: rp - 9r + 9p - 81

**Problem 2**: Factor by Grouping:  $x^3 - x^2 + 2x - 2$ 

**Problem 3**: Factor by Grouping:  $10x^3 + 8x^2 + 15xy + 12y$