

Lesson 4

Factoring Methods

1. Factoring out a Greatest Common Factor (GCF)
2. Factoring a 4-term polynomial using Grouping
3. Factoring a Trinomial by either trial-and-error or Using the 'ac' method (product-sum method)
4. Factoring a Perfect-Square Trinomial
5. Factoring a Binomial that is a Difference of Squares
6. Factoring a Binomial that is a Sum or Difference of Cubes