

FACTORING

UNIT

Unit 8 Lesson 1 - Factor & Solve with GCF (Day 1) NOTES		Unit 8 Lesson 1 - Factor & Solve Trinomials w/ Difference of Squares (Day 1) NOTES	
Name _____ Date _____		Name _____ Date _____	
VOCABULARY Factor - a number that divides evenly into another number GCF (Greatest Common Factor) - largest number that divides evenly into ALL numbers	STEPS Find the GCF (greatest common factor) and put it in front of the parentheses. Divide the problem by the GCF and place your answer inside the parentheses.	Initial step 1: different types of problems: $3x^2 + 6x + 3$ (3 terms) $x^2 + 5x + 6$ (3 terms) $3x^2 + 7x + 2$ (3 terms)	Remember Sign Chart Chart $x^2 + 5x + 6 = (x + 2)(x + 3)$ both terms are positive $x^2 + 5x + 6 = (x + 2)(x + 3)$ both terms are negative $x^2 - 5x + 6 = (x - 2)(x - 3)$ opposite signs
Unit 8 Lesson 2 - Factor and Solve Trinomials w/ +1 - NOTES		Unit 8 Lesson 3 - Factor & Solve Trinomials w/ +1 - Day 1 NOTES	
Name _____ Date _____		Name _____ Date _____	
Vocabulary Binomial - an algebraic expression consisting of 2 terms Quadratic Form - $ax^2 + bx + c$ (where a, b, c are numbers)	Sign Rules $x^2 + 5x + 6 = (x + 2)(x + 3)$ $x^2 - 5x + 6 = (x - 2)(x - 3)$	When there will be a number in front of x^2 High rules off, apply What they need to put in front of	There are many ways to factor when $a \neq 1$. This is just ONE of the ways.
1. $x^2 + 5x$		Steps & Check Step 1: SUDE - multiply a * c together, make it into a chart Step 2: FACTOR - make a, intermediate of factors Step 3: CHISEL - by what you did "a" are BOTH factors Step 4: NO FRAGIONS - if you still have a fraction, put it in front of x^2	Remember Sign Chart Chart! $x^2 + 5x + 6 = (x + 2)(x + 3)$ both terms are positive $x^2 + 5x + 6 = (x + 2)(x + 3)$ both terms are negative $x^2 - 5x + 6 = (x - 2)(x - 3)$ opposite signs $x^2 - 5x + 6 = (x - 2)(x - 3)$ both terms are positive
2. $2x^2 + 7x$		1. $30x^2 + 50x$ 2.	1. $3x^2 + 5x + 2$ 2. $5x^2 - 7x + 6$
STEPS Step 1: Make a table of factors for Step 2: ADD factors, if the sum is correct, sign to make "c" Step 3: Write answer as 2 parentheses (,) Why can always check your answer by FOILing	Factor 1. $30x^2 + 50x$ 2.	Factor 1. $3x^2 + 5x + 2$ 2. $5x^2 - 7x + 6$	1. $3x^2 + 5x + 2$ 2. $5x^2 - 7x + 6$

Created by: Melanie Karcsak

Factoring Algebra 2 Unit Lesson 1

E Durkheim



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Barron's Math 360: A Complete Study Guide to Pre-Calculus with Online Practice Barron's Educational Series, Lawrence S. Leff, Christina Pawlowski-Polanish, 2021-09-07 Barron's Math 360 Pre Calculus is your complete go to guide for everything pre calculus This comprehensive guide is an essential resource for High school and college courses Homeschooling Virtual Learning Learning pods Inside you'll find Comprehensive Content Review Begin your study with the basic building blocks of pre calculus and build as you go Topics include algebraic methods functions and graphs complex numbers polynomial and rational functions and much more Effective Organization Topic organization and simple lesson formats break down the subject matter into manageable learning modules that help guide a successful study plan customized to your needs Clear Examples and Illustrations Easy to follow explanations hundreds of helpful illustrations and numerous step by step examples make this book ideal for self study and rapid learning Practice Exercises Each chapter ends with practice exercises designed to reinforce and extend key skills and concepts These checkup exercises along with the answers and solutions will help you assess your understanding and monitor your progress Access to Online Practice Take your learning online for 50 practice questions designed to test your knowledge with automated scoring to show you how far you have come

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