

Unit 6 Lesson 19

Expanding & Factoring

- ★ I can organize my work when I use the distributive property.
- ★ I can use the distributive property to rewrite expressions with positive and negative numbers.
- ★ I understand that **factoring** and **expanding** are words used to describe using the distributive property to write equivalent expressions.
- ★ I can apply the distributive property to expand or factor an expression that includes negative coefficients and explain the reasoning.
- ★ I can comprehend and use the terms **expand** and **factor** in relation to the distributive property.

Making Connections With Factoring Unit 6 Lesson 1

Jicheng Xie



Making Connections With Factoring Unit 6 Lesson 1:

Time Travelers-The Colonial X Factor Grades 4-6 , Time Travelers-The Colonial X Factor Grades 6-8 ,

Purpose Driven Teacher Joseph I. Monye PhD,2023-06-25 Purpose Driven Teacher College and Career Readiness Mathematics Skills anticipates how to focus mathematics knowledge and problem solving skills amongst High school and College students in building conceptual representational and abstract mathematical thinking and discourse This book poses purposeful questions and answers to enable students build procedural fluency from their unique conceptual understanding of mathematical problem solving Inner City students and especially Minority students of African descent will find the psychology of this book especially useful *Developing Students' Statistical Reasoning* Joan Garfield,Dani Ben-Zvi,2008-09-08 Increased attention is being paid to the need for statistically educated citizens statistics is now included in the K 12 mathematics curriculum increasing numbers of students are taking courses in high school and introductory statistics courses are required in college However increasing the amount of instruction is not sufficient to prepare statistically literate citizens A major change is needed in how statistics is taught To bring about this change three dimensions of teacher knowledge need to be addressed their knowledge of statistical content their pedagogical knowledge and their statistical pedagogical knowledge i e their specific knowledge about how to teach statistics This book is written for mathematics and statistics educators and researchers It summarizes the research and highlights the important concepts for teachers to emphasize and shows the interrelationships among concepts It makes specific suggestions regarding how to build classroom activities integrate technological tools and assess students learning This is a unique book While providing a wealth of examples through lessons and data sets it is also the best attempt by members of our profession to integrate suggestions from research findings with statistics concepts and pedagogy The book s message about the importance of listening to research is loud and clear as is its message about alternative ways of teaching statistics This book will impact instructors giving them pause to consider Is what I m doing now really the best thing for my students What could I do better J Michael Shaughnessy Professor Dept of Mathematical Sciences Portland State University USA This is a much needed text for linking research and practice in teaching statistics The authors have provided a comprehensive overview of the current state of the art in statistics education research The insights they have gleaned from the literature should be tremendously helpful for those involved in teaching and researching introductory courses Randall E Groth Assistant Professor of Mathematics Education Salisbury University USA **Contemporary Mathematics in Context** ,1998 Blackline masters suitable for making transparencies to facilitate class discussions helping organize student work and assisting with graphics calculator instruction Everyday Mathematics Teacher Lesson Guide Volume 1 Grade 5 University of Chicago. School Mathematics Project,2007 The Teacher s Lesson Guide provides easy to follow lessons organized by instructional unit as well as built in mathematical content support Lessons include planning and assessment tips and multilevel differentiation strategies for all

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