

# Factoring Trinomials



Factorise the following quadratic expressions.

## Section A

1)  $x^2 + 7x - 30$

4)  $x^2 - 18x + 80$

7)  $x^2 - 9x - 22$

10)  $x^2 - 17x + 72$

2)  $x^2 + 9x + 20$

5)  $x^2 - 11x + 28$

8)  $x^2 - x - 12$

11)  $x^2 - x - 42$

3)  $x^2 + 8x - 9$

6)  $x^2 + 6x - 72$

9)  $x^2 + 3x - 108$

12)  $x^2 - 15x + 56$

## Section B

1)  $2x^2 + 3x + 1$

5)  $2x^2 + 9x + 7$

9)  $2x^2 + 16x + 14$

13)  $2x^2 + 22x + 36$

2)  $2x^2 + 5x + 2$

6)  $2x^2 + 5x + 3$

10)  $2x^2 + 16x + 24$

14)  $2x^2 + 28x + 48$

3)  $2x^2 + 7x + 3$

7)  $2x^2 + 8x + 6$

11)  $2x^2 + 12x + 18$

15)  $2x^2 + 26x + 72$

4)  $2x^2 + 7x + 5$

8)  $2x^2 + 9x + 10$

12)  $2x^2 + 14x + 20$

## Section C

1)  $2x^2 + x - 1$

5)  $2x^2 - 13x - 24$

9)  $3x^2 - 21x + 36$

13)  $2x^2 - 11x + 15$

2)  $2x^2 + x - 3$

6)  $3x^2 - 14x - 5$

10)  $5x^2 - 41x + 8$

14)  $3x^2 - 34x - 24$

3)  $2x^2 + 9x - 5$

7)  $3x^2 - 8x - 11$

11)  $3x^2 - 2x - 21$

15)  $5x^2 - 27x + 10$

4)  $2x^2 - 3x - 2$

8)  $2x^2 - 14x + 12$

12)  $2x^2 + 2x - 12$

## Section D

1)  $4x^2 + 12x + 8$

8)  $6x^2 - 5x - 4$

15)  $48x^2 + 72x + 24$

2)  $6x^2 + 23x + 20$

9)  $6x^2 - 16x + 15$

16)  $18x^2 + 51x + 8$

3)  $6x^2 + 24x + 18$

10)  $8x^2 + 16x - 24$

17)  $20x^2 + 27x + 9$

4)  $4x^2 + 31x + 21$

11)  $7x^2 + 52x - 32$

18)  $30x^2 - 32x + 8$

5)  $4x^2 + 22x + 18$

12)  $6x^2 - 55x + 56$

19)  $36x^2 + 42x - 8$

6)  $8x^2 + 22x + 15$

13)  $9x^2 + 36x + 35$

20)  $24x^2 - 50x - 14$

7)  $8x^2 + 36x + 16$

14)  $12x^2 - 42x + 30$

Challenge!  
21)

$-2x^2 + x + 21$

# Mathworksheetland Factoring Trinomials

**Jean Wolff**



## **Mathworksheetland Factoring Trinomials:**

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**Factoring Polynomials Exercise Workbook** L. Castelluzzo, 2019-11-03 This book provides the reader with an opportunity to practice factoring binomials and trinomials The solutions are provided for each question with all steps so that the student will be able to pinpoint exactly where any errors may have been made This book does not teach the theory but instead it is intended to allow students to practice what they have learned in their mathematics course [A-VIII Factoring and Expanding](#) Joe Cyr, 2025-03-14 Math monograph intended to be a handy topic review for high school math tutors Procedures divisibility rules greatest common factors Distributive Law algebraic patterns Binomial Theorem Remainder Theorem polynomial division synthetic division partial fraction expansion least common multiple [Multi-Digit Factor Multiplication](#) Jean Wolff, 1995-09-01 This packet provides a variety of activities designed to enrich and reinforce multiplication skills typically taught at the third and fourth grade levels The material correlates with the curriculum in most basic mathematics texts Parents who wish their children to have practice in mathematics skills will find this packet as helpful as classroom teachers will find it The exercises are presented so that a child can work with a minimum of supervision Answers are included *Ask Dr. Math: Factoring*, Ask Dr Math presents an archive of questions and answers concerning the process of factoring This archive features student submitted questions and is intended to assist middle school students with the study of mathematics Ask Dr Math is a service of the Math Forum which is a research and educational enterprise of Drexel University in Philadelphia Pennsylvania **Algebra Examples Polynomial Factorizations** Seong Kim, 2012-03-30 This book is for young students Gifted or Advanced in math Students need the best teacher so you need examples because examples are the best teacher All the examples in this book are fully worked and of course help you do math better And this book is about factorizations of polynomials that is factoring polynomials So the book explains how to manipulate polynomials that is how to change or alter convert or modify expressions so that you can come up with the ones you need The ones are solutions of course And that s what polynomial factorizations are about The book does not just explain But it helps you follow steps to the solutions too so that you can see how you can change expressions and see how calculations can flow So the book will get you not only polynomial factorizations but enhancement of your algebra too You will thus soon be able to change or alter convert or modify math expressions so that you can get to the solutions fast enough And some sample pages are at <http://www.runmath.com/ExcerptFromPolyFactor1SeongKim.pdf> And note that you can get the book in parts too There are two

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