

# Factoring & Solving Quadratics Quiz

## Special Cases

Match each problem to it's answer in the answer box below. Each answer will be used once and some will not be used. Please show all work for partial credit! Each question is worth 4 points.

### Answer Bank

- a.  $4(x-2)^2$       c.  $(x^2+3)(x-1)$       e.  $-7x(x+1)^2$       g.  $4(x+2)(x-2)$   
b.  $(x^2+4)(x-3)$       d.  $(x+4)(x-2)$       f.  $(x+7)^2$       h.  $3(x+1)(x-1)$

**Factor** each polynomial.

1. f  $x^2 + 14x + 49$  <sup>sum product</sup>  
 $(x+7)(x+7)$   
 $(x+7)^2$

2. h  $3x^2 - 3$   
 $3(x^2 - 1)$   
 $3(x+1)(x-1)$

3. g  $4x^2 - 16x + 16$   
 $4(x^2 - 4x + 4)$  <sup>sum product</sup>  
 $4(x+2)(x-2)$

4. b  $x^3 - 3x^2 + 4x - 12$  <sup>4 terms so factor by grouping</sup>  
 $(x^3 - 3x^2) + (4x - 12)$   
 $x^2(x-3) + 4(x-3)$   
 $(x-3)(x^2+4)$   
OR  $(x^2+4)(x-3)$   
5. e  $-7x^3 - 14x^2 - 7x$   
 $-7x(x^2 + 2x + 1)$   
 $-7x(x+1)(x+1)$   
OR  $-7x(x+1)^2$

# Solving Quadratics By Factoring Special Cases Worksheet

**Didier Musso**



## **Solving Quadratics By Factoring Special Cases Worksheet:**

Developing Skills in Algebra J. Louis Nanne, John Laurence Cable, 1992      *Resources in Education* , 1994      Minitab Reference Manual , 1991      **AMSTAT News** American Statistical Association, 2000      **Government Reports Announcements & Index** , 1986      **Film & Video Finder** , 1987      Do the Math Suzanne Bower, 2014-07-04 Introduction to factoring trinomials factoring by grouping and solving quadratic equations by factoring with examples practice problems and exercises      *Quadratic Equations - Factoring* , In some circumstances quadratic expressions are given in a special form that allows them to be factored quickly Focus on two such forms perfect square trinomials and differences of two squares Learning to recognize these cases makes factoring easy

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