

## 9.2 Factor Trinomials

## PRACTICE

Check the work! Multiply out the factored form to see if it matches the polynomial.

1. Is  $(x + 6)(x - 5)$  the factored form of  $x^2 - 3x - 30$ ?

$$x^2 - 5x + 6x - 30$$

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

NO

2. Is  $(x + 4)(x - 7)$  the factored form of  $x^2 - 3x - 28$ ?

$$x^2 - 7x + 4x - 28$$

$$x^2 - 3x - 28$$

YES

3. Is  $(x - 4)(x + 3)$  the factored form of  $x^2 - x - 12$ ?

$$x^2 + 3x - 4x - 12$$

$$x^2 - 1x - 12$$

YES

4. Is  $m(m - 3)$  the factored form of  $m^2 - 3$ ?

$$m^2 - 3m$$

NO

5. Is  $(d - 7)(d - 5)$  the factored form of  $d^2 - 12d + 35$ ?

$$d^2 - 5d - 7d + 35$$

$$d^2 - 12d + 35$$

NO

6. Is  $(t + 3)(t - 3)$  the factored form of  $t^2 - 9$ ?

$$t^2 - 3t + 3t - 9$$

$$t^2 - 9$$

YES

Factor the following if possible. Check your answer by multiplying!

7.  $x^2 - 2x - 48$

$$(x - 8)(x + 6)$$

~~$\begin{matrix} -2 & 6 \\ -48 & \end{matrix}$~~

CHECK:

$$(x - 8)(x + 6)$$

$$x^2 + 6x - 8x - 48$$

$$x^2 - 2x - 48 \checkmark$$

8.  $x^2 + 14x + 24$

$$(x + 12)(x + 2)$$

~~$\begin{matrix} 12 & 2 \\ 24 & \end{matrix}$~~

CHECK:  $(x + 12)(x + 2)$

$$x^2 + 2x + 12x + 24$$

$$x^2 + 14x + 24 \checkmark$$

9.  $m^2 - 10m + 16$

$$(m - 8)(m - 2)$$

~~$\begin{matrix} -8 & -2 \\ 16 & \end{matrix}$~~

CHECK:  $(m - 8)(m - 2)$

$$m^2 - 8m - 2m + 16$$

$$m^2 - 10m + 16 \checkmark$$

10.  $p^2 - 4p - 5$

$$(p - 5)(p + 1)$$

~~$\begin{matrix} -5 & 1 \\ -5 & \end{matrix}$~~

CHECK:

$$(p - 5)(p + 1)$$

$$p^2 + p - 5p - 5$$

$$p^2 - 4p - 5 \checkmark$$

11.  $x^2 - 64$

$$(x + 8)(x - 8)$$

Difference of Squares!

CHECK:  $(x + 8)(x - 8)$

$$x^2 - 8x + 8x - 64$$

$$x^2 - 64 \checkmark$$

12.  $h^2 + 3h - 54$

$$(h + 9)(h - 6)$$

~~$\begin{matrix} 9 & -6 \\ -54 & \end{matrix}$~~

CHECK:  $(h + 9)(h - 6)$

$$h^2 - 6h + 9h - 54$$

$$h^2 + 3h - 54 \checkmark$$

13.  $x^2 - 8x$

Greatest

14.  $x^2 + 2x + 12$

15.  $x^2 - 49$

Difference of

# Factoring Unit 05 Lesson 01 Answers

**Michael Seilmaier**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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