

**COMPETENCY 1.4**

Factors completely perfect square trinomials

# Factoring perfect square trinomials

## What to Know

The trinomial that results from squaring a binomial is called a perfect square trinomial. We can reverse the rules for the square of a sum and difference to get the rules for factoring.

### Factoring Perfect Square Trinomials

$$a^2 + 2b + b^2 = (a + b)(a + b) = (a + b)^2$$

$$a^2 - 2b + b^2 = (a - b)(a - b) = (a - b)^2$$

Perfect square trinomials can be identified by using the following strategy.

### Strategy for Identifying Perfect Square Trinomials

A trinomial is a perfect square trinomial if

1. The first and last term are of the form  $a^2$  and  $b^2$ .
2. The middle term is 2 or 2 times the product of  $a$  and  $b$ .

## What to Understand

### EXAMPLE 5:

Factor each polynomial.

a.  $x^2 - 8x + 16$

b.  $a^2 + 14a + 49$

c.  $4x^2 + 12x + 9$

### SOLUTIONS:

a.  $x^2 - 8x + 16$

$$= (a - b)(a - b) = (a - b)^2$$

$$= (x - 4)(x - 4)$$

$$= (x - 4)^2$$

b.  $x^2 + 14x + 49$

$$= (a + b)(a + b) = (a + b)^2$$

$$= (x + 7)(x + 7)$$

$$= (x + 7)^2$$

c.  $4x^2 + 12x + 9y^2$

$$= (a + b)(a + b) = (a + b)^2$$

$$= (2x + 3y)(2x + 3y)$$

$$= (2x + 3y)^2$$

$$\sqrt{x^2} = x$$

Let  $a = x$  and  $b = 4$ . Using the formula  $(a - b)(a - b) = (a - b)^2$ , substitute the values for  $a$  and  $b$ .

$$\sqrt{x^2} = x$$

Let  $a = x$  and  $b = 7$ . Using the formula  $(a + b)(a + b) = (a + b)^2$ , substitute the values for  $a$  and  $b$ .

$$\sqrt{4x^2} = 2x$$

Let  $a = 2x$  and  $b = 3y$ . Using the formula  $(a + b)(a + b) = (a + b)^2$ , substitute the values for  $a$  and  $b$ .

$$\sqrt{16} = 4$$

$$\sqrt{49} = 7$$

$$\sqrt{9y^2} = 3y$$

## What to Process

### PERFORMANCE TASK

#### Directions:

Look for the different perfect square trinomials found in the box. Answers might be written diagonally, horizontally, or vertically. Write your answer on the space provide below the box.

$25x^2$	$10x$	$81$	$18x$	$x^2$	$4$
$15x$	$16x^2$	$-24x$	$9$	$10x$	$28x$
$4x^2$	$-16x$	$16$	$15x$	$25$	$49x^2$
$16x^2$	$49$	$8x$	$16$	$24x^2$	$9$
$25$	$14x$	$8x$	$40x$	$30x$	$10x$
$7x$	$x^2$	$12x$	$25x^2$	$40$	$12x^2$



# Performance Task In Factoring Perfect Square Trinomials

**Rachel S Tattersall**



## **Performance Task In Factoring Perfect Square Trinomials:**

## The Enigmatic Realm of **Performance Task In Factoring Perfect Square Trinomials**: Unleashing the Language is Inner Magic

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