

**Algebra 2 Chapter 5 Practice Test (Review)****Multiple Choice**

Identify the choice that best completes the statement or answers the question.

**Determine whether the function is linear or quadratic. Identify the quadratic, linear, and constant terms.**

- \_\_\_\_\_ 1.  $y = (x + 1)(6x - 6) - 6x^2$
- a. linear function  
linear term:  $-35x$   
constant term: 6
- b. quadratic function  
quadratic term:  $6x^2$   
linear term:  $-35x$   
constant term: 6
- c. linear function  
linear term:  $0x$   
constant term:  $-6$
- d. quadratic function  
quadratic term:  $-6x^2$   
linear term:  $0x$   
constant term:  $-6$
- \_\_\_\_\_ 2. Find a quadratic function to model the values in the table. Predict the value of  $y$  for  $x = 6$ .

$x$	$y$
-1	2
0	-2
3	10

- a.  $y = -2x^2 + 2x - 2$ ; -58
- b.  $y = 2x^2 - 2x - 2$ ; 60
- c.  $y = 2x^2 - 2x - 2$ ; 58
- d.  $y = -2x^2 + 2x + 2$ ; -58
- \_\_\_\_\_ 3. A biologist took a count of the number of migrating waterfowl at a particular lake, and recounted the lake's population of waterfowl on each of the next six weeks.

Week	0	1	2	3	4	5	6
Population	585	582	629	726	873	1,070	1,317

- a. Find a quadratic function that models the data as a function of  $x$ , the number of weeks.
- b. Use the model to estimate the number of waterfowl at the lake on week 8.
- a.  $P(x) = 25x^2 - 28x + 585$ ; 1,614 waterfowl
- b.  $P(x) = 30x^2 + 28x + 535$ ; 2,679 waterfowl
- c.  $P(x) = 25x^2 - 28x + 585$ ; 1,961 waterfowl
- d.  $P(x) = 30x^2 + 28x + 535$ ; 2,201 waterfowl

# Chapter 5 Algebra 2 Test Luopo

**K Morrison**



**Chapter 5 Algebra 2 Test Luopo:**

## Reviewing **Chapter 5 Algebra 2 Test Luopo**: Unlocking the Spellbinding Force of Linguistics

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