

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

Algebra 2 Chapter 5 Test Review Quadratic Functions

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