Name : Date:

Midterm Review 3.5

1. If you invest $40 in an account for 10 years at a 3% interest rate how much money will you have?

1. If you invest $2040 in an account with 5% interest rate for 15 years how much money will you have?

1. Identify the following as linear or exponential functions and write their equations.
	1.

Linear or Exponential? y =

* 1. 

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1. If the graph of f(x) is , which of the following is the graph of f(x) +1?





1. If the graph of f(x) is , which of the following is the graph of f(x-1)?



1. Which of the following describes the graph shown?



Answer Key

1. $53.76
2. $4241.01
3. Linear y = -4x + 2
4. A
5. D
6. B

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