

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Canada's Population of Aerial Insectivores

Aerial Insectivores are the insect-eating birds.

Graph the data given below and analyze the graph. Label the graph.

Year	% Changes Aerial Insectivores
1970	0
1975	-21
1980	-28
1985	-35
1990	-43
1995	-49
2000	-56
2005	-61
2010	-64



Does the graph represent a positive or negative growth (slope)?

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Is the population of aerial Insectivores increasing, decreasing or constant between 1970 and 2010?

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Does the graph represent a linear relationship? If yes, calculate the slope.