

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

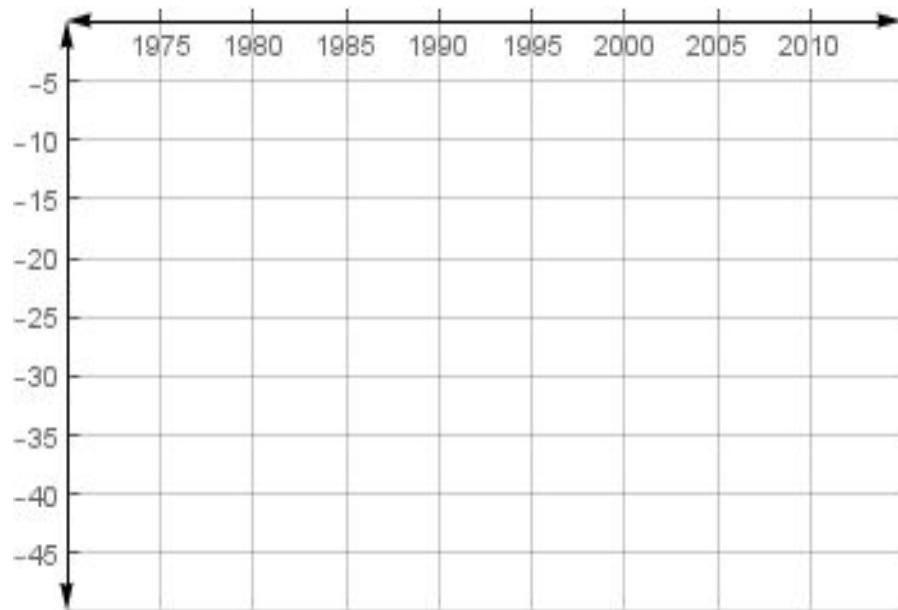
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## Canada's Population of Grassland Birds

Grassland birds are birds that have adapted to life among the grasses and wildflowers

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

Year	% Changes Grassland Birds
1970	0
1975	-5
1980	-16
1985	-22
1990	-25
1995	-33
2000	-38
2005	-41
2010	-45



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

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Is the population of grassland birds increasing, decreasing or constant between 1970 and 2010?

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