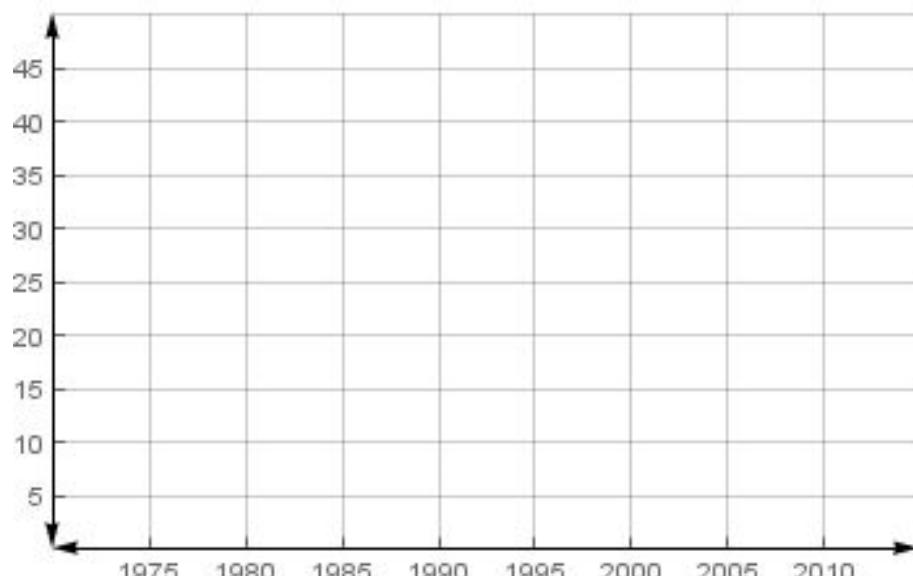


Canada's Population of Waterfowl

Waterfowl include: swans, geese, ducks, teals and mergansers. All these birds have webbed feet.

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

Year	% Changes Waterfowl
1970	0
1975	9
1980	10
1985	2.8
1990	10
1995	31
2000	45
2005	44
2010	46



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

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

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