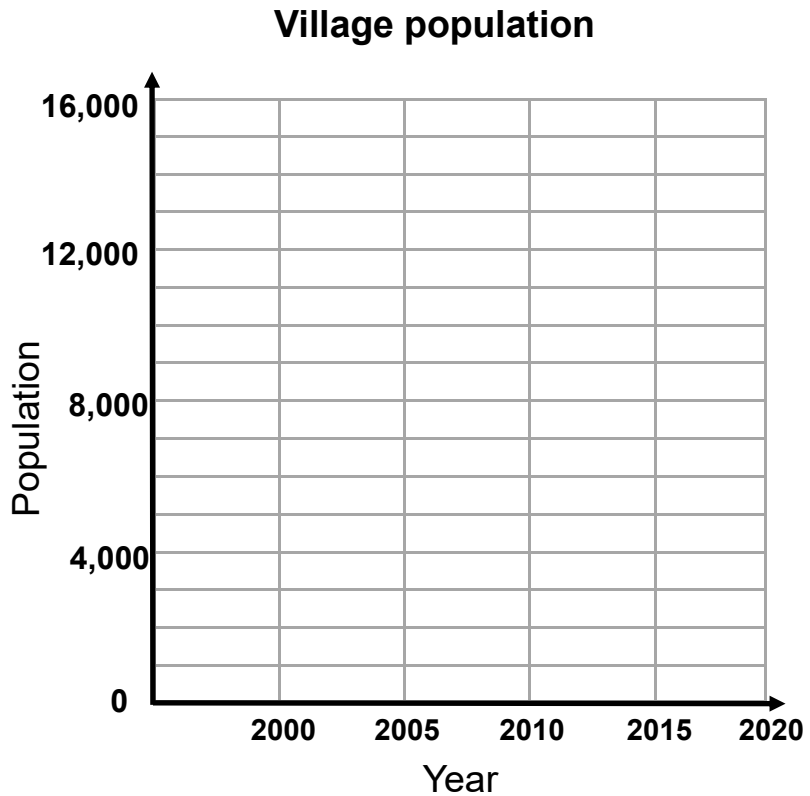# Population line graph

Data and Graphing Worksheet

The data shows the population of a village from year 2000 to 2020. Draw a line graph using the data.

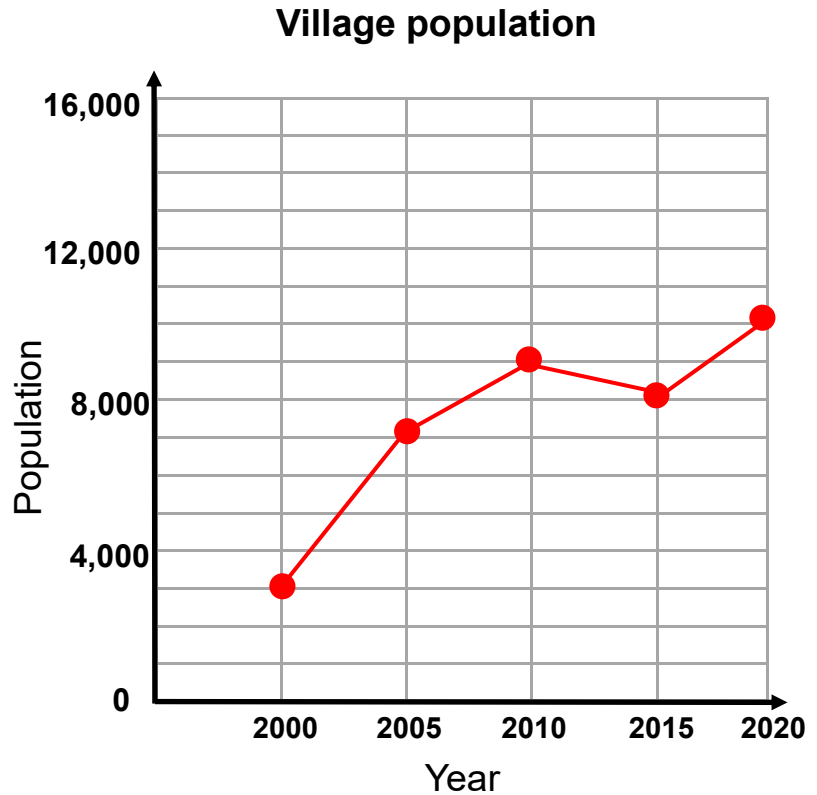| Year	Population
2000	3,000
2005	7,000
2010	9,000
2015	8,000
2020	10,000

Village population

1. What was the village population in 2010? _____

2. What was the increase in population from 2000 to 2010? _____

3. In which year did the population have a decrease of 1,000? _____

4. In which years did the population have an increase of 4,000? _____

5. What was the change in population from 2000 to 2020? _____

Answers

Village population

Year	Population
2000	3,000
2005	7,000
2010	9,000
2015	8,000
2020	10,000

What was the village population in 2010?   9,000

What was the increase in population from 2000 to 2010?   6,000

In which years did the population have a decrease of 1,000?   2010 to 2015

In which years did the population have an increase of 4,000?   2000 to 2005

What was the change in population from 2000 to 2020?   7,000 increase