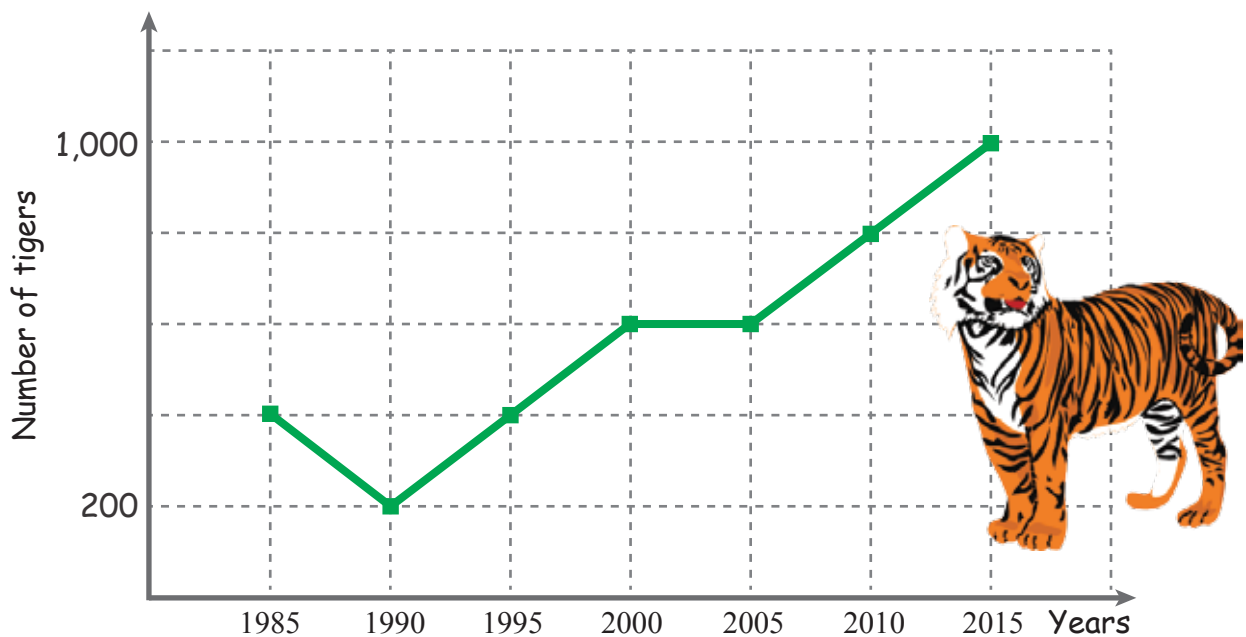


# Growing Tiger Population

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

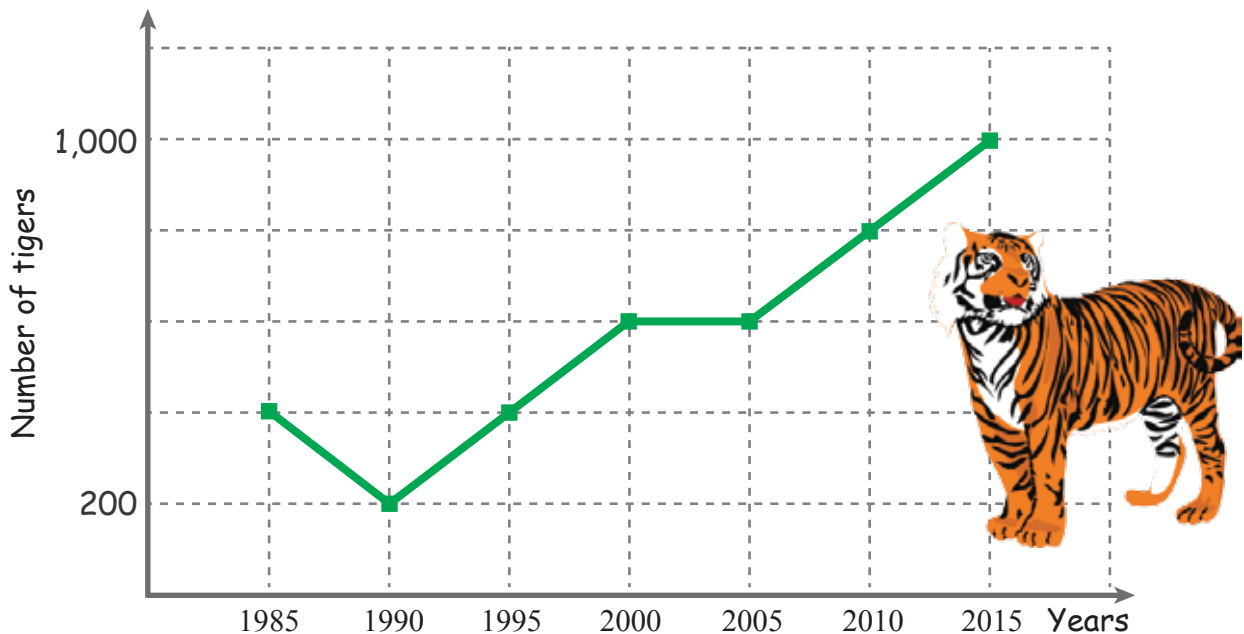
The tiger population in the Sundarbans park in India is increasing. The following graph shows the number of tigers roaming this impressive mangrove forest over several years. Use the information to answer the questions.



- 1) How many tigers were there in the Sundarbans in 1995?
- 2) How many tigers were there in the Sundarbans in 2000?
- 3) What was the percentage change in tigers from 1990 to 1995?
- 4) What was the percentage change in tigers from 1995 to 2000?
- 5) What was the ratio of number of tigers in 1985 to that in 2015?
- 6) If the tiger population will continue to grow with 10% per year, how many tigers will there be 2017?

# Answers

The tiger population in the Sundarbans park in India is increasing. The following graph shows the number of tigers roaming this impressive mangrove forest over several years. Use the information to answer the questions.



1) How many tigers were there in the Sundarbans in 1995?

400 tigers

2) How many tigers were there in the Sundarbans in 2000?

600 tigers

3) What was the percentage change in tigers from 1990 to 1995?

100%

4) What was the percentage change in tigers from 1995 to 2000?

50%

5) What was the ratio of number of tigers in 1985 to that in 2015?

2 : 5

6) If the tiger population will continue to grow with 10% per year, how many tigers will there be 2017?

1,210 tigers