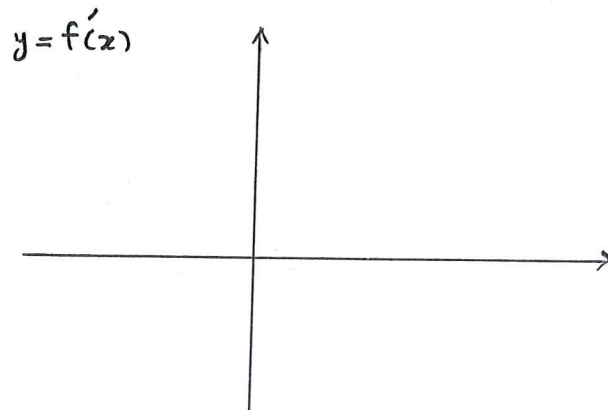
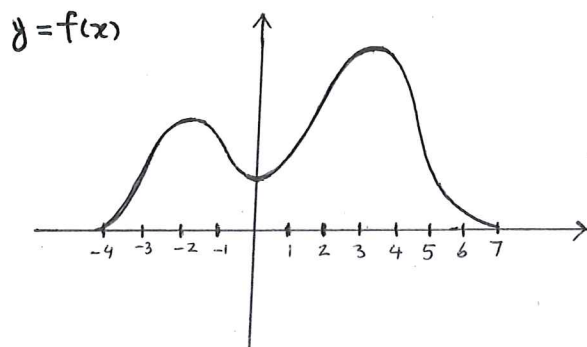


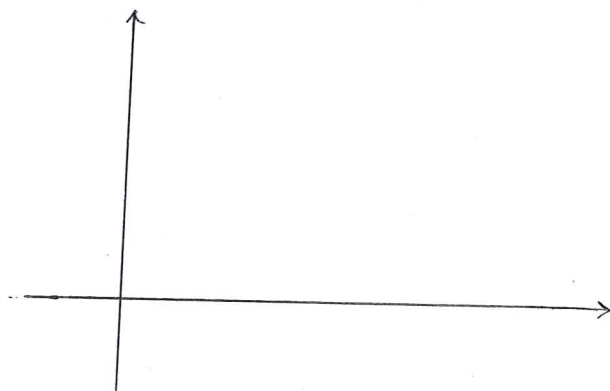
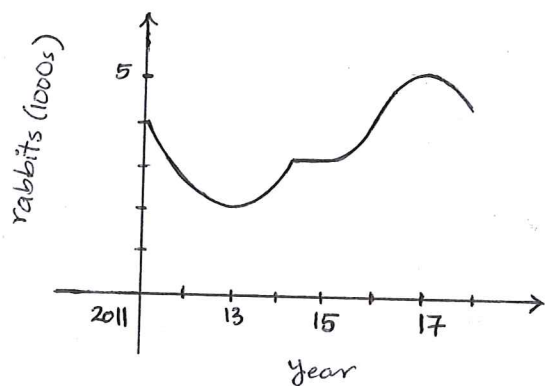
Test Your Understanding .

→ From f to f' :

- The graph of f is given below. Sketch the graph of f' .

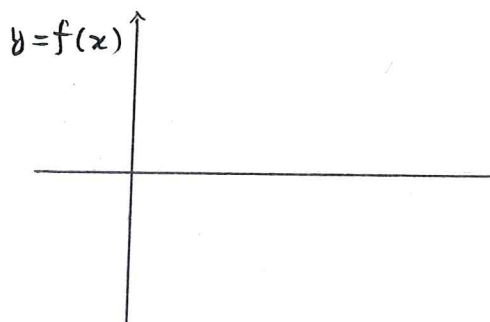
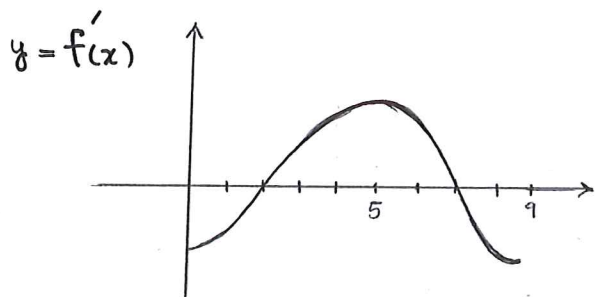


- The following graph shows the population of rabbits on an island during 6 years. Sketch the graph of the rate of population change.



← From f' to f

- The graph of f' is given below, sketch f .



- List the critical numbers of f .
- Which of them are local min and max.