

For each sentence below, draw a graph of a city population function $y = P(t)$ with a shape that is consistent with the sentence:

1) The city population is growing faster and faster.

2) The city population is still growing but the growth is slowing down.

3) The city is gradually losing population and the amount of population decline gets worse every year.

4) The city population is still shrinking but the government and civic organizations have managed to slow the annual population loss.