

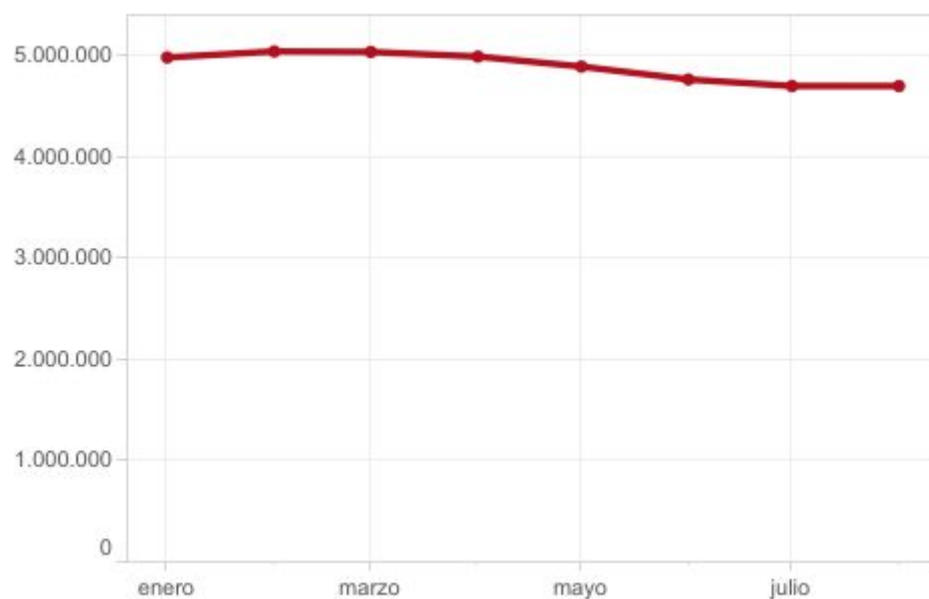
## Exercise 4 - Junk Charts

### Example 1



The graph is misleading as it doesn't show the y axis and it definitely doesn't start in 0 (the decrease seems to be a lot bigger when it isn't).

### Unemployment registered in Spain in 2013

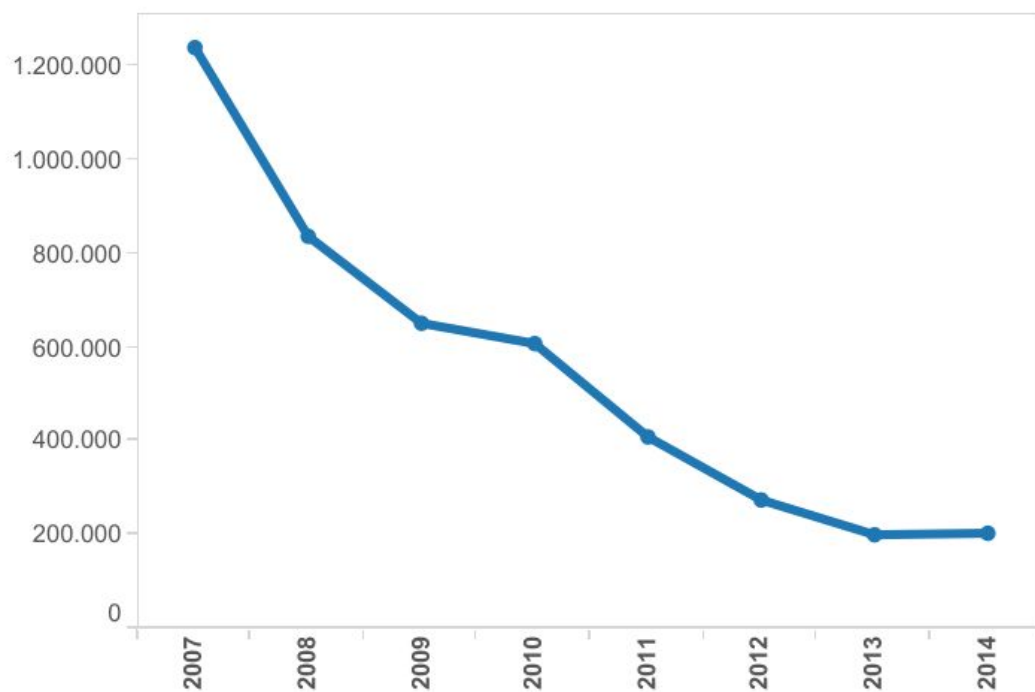


## Example 2



In this graph, it seems that the half of 1.238.890 is 202.954.

## Mortgage credits given along the years



## Example 3



The price of the petroleum changes a lot each day so it doesn't make sense to show a graph only showing the data of two days separated by two weeks. Moreover, there is no axis y (and it doesn't start in 0) so, again it seems like the price goes down much quicker than it does actually. Furthermore, in this case it's interesting to give context of what has happened the days around the ones we want to represent.

## Price of Brent Petroleum

