

Displaying and analyzing statistical data with line plots

Connect

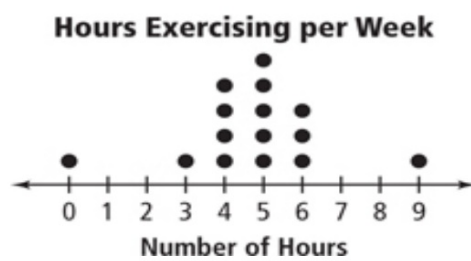
In the 2010 Olympics, the 20 countries that won the most Gold Medals won this many:

14, 10, 9, 9, 6, 6, 5, 5, 4, 4, 3, 2, 2, 2, 1, 1, 1, 1, 0, 0

I do



We do



How many people answered the question?

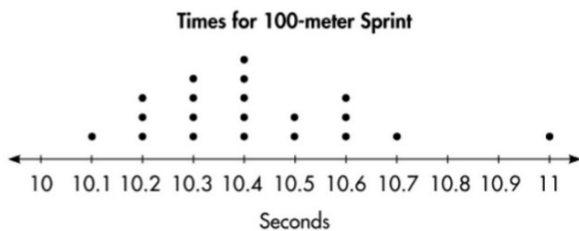
median

mode

range

mean

**You do together
on whiteboard**



How many people ran the race?

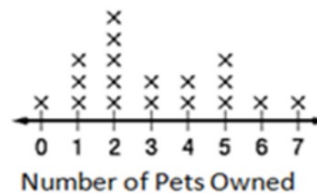
What was the median time?

What was the mode time?

What was the range of times?

What was the mean time?

**You do alone on
index card**



How many people answered the question?

What was the median number of pets?

What was the mode number of pets?

What was the range of numbers of pets?

What was the mean number of pets?