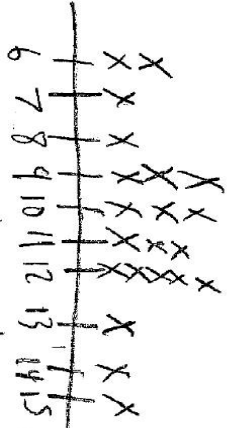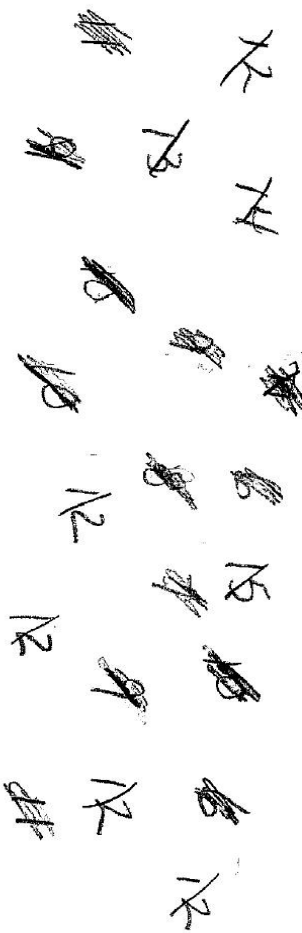Name _____ 4-28-94

Number of sit-ups 4th graders
can do in 1 minute

Organize this data on a line plot so you can
answer the questions

12   14   6   15
13   9   16
18   9   18   12
9   14   16   12
12   9   12

How many students could do more than 11 sit-ups? 8
Could more than half of the students do at
least 10 sit-ups? no
What is the mode? 12
How many students were surveyed in all? 21
What was the average (mean) number of sit-ups
students could do? 11

X
X X X
X X X X
X X X X X
X X X X X X X X
6 7 8 9 10 11 12 13 14 15