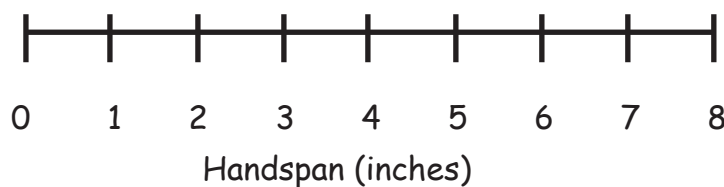Name _____ Date _____

1. Use the data in the table to create a line plot and answer the question.

Handspan (inches)	Number of Students
2	
3	
4	l
5	ЖН ll
6	ЖН ЖН
7	lll
8	l

Handspans of Students in Ms. DeFransico's Class

```
  |---|---|---|---|---|---|---|---|
  0   1   2   3   4   5   6   7   8
              Handspan (inches)
```

Describe the pattern you see in the line plot:

_____

_____

_____

Lesson 24: Draw a line plot to represent the measurement data; relate the measurement scale to the number line.

107

EUREKA
MATH™

2. Use the data in the table to create a line plot and answer the questions.

Length of Right Foot (centimeters)	Number of Students
17	I
18	II
19	IIII
20	卌 I
21	卌 I
22	II
23	I

Lengths of Right Feet of Students in Ms. DeFransico's Class

Line Plot

a. Describe the pattern you see in the line plot.

_____

_____

b. How many feet are longer than 20 centimeters? _____

c. How many feet are shorter than 20 centimeters? _____

d. Create your own comparison question related to the data.

_____

EUREKA MATH™

Lesson 24:   Draw a line plot to represent the measurement data; relate the measurement scale to the number line.

108

©2015 Great Minds. eureka-math.org
G2-M7-SE-1.3.0-09.2015