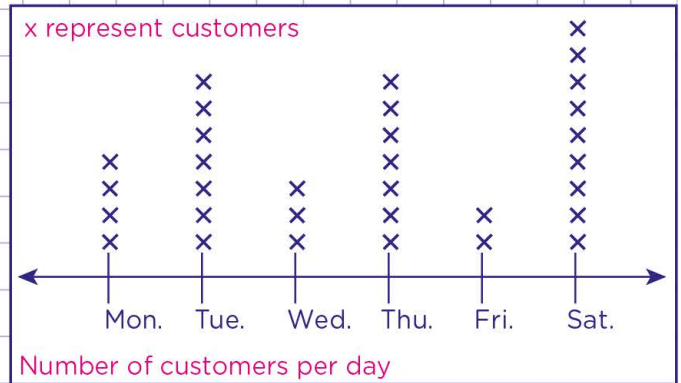


Name: ..... Class: .....

Interpret line plots.

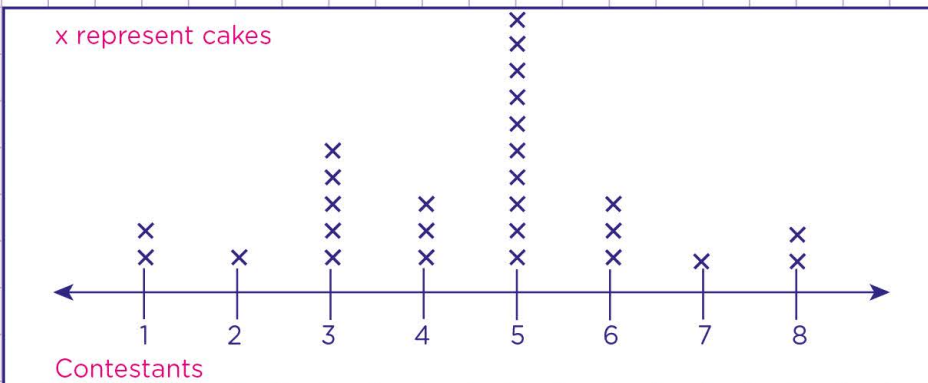
1. Mary is a manager in a very big internet cafe. She always decide wether to increase the number of work hours by looking at the number of customers they get each day.

How many customers did they get on saturday ?



What days do you think Mary must add the number of work hours to increase the internet cafe's income?

2. At the local fair, Brayan and his friends were holding a cake eating contest. The number of cakes each contestant ate was recorded in the line plot below.



- How many cakes did contestant 5 eat?
- How many cakes did all contestants eat?
- Which contestant ate the fewest cakes?
- Which contestant ate exactly 5 cakes?

Name: ..... Class: .....

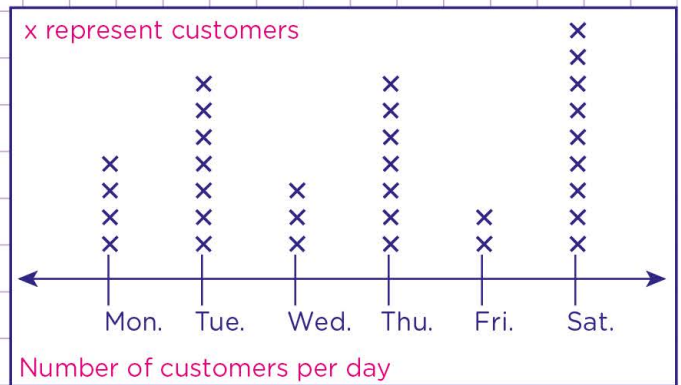
Interpret line plots.

1. Mary is a manager in a very big internet cafe. She will decide whether to increase the number of work hours by looking at the number of customers they get each day.

**How many customers did they get on Saturday ?**

Count all the x's in the column for Sat.  
There are 9 x's

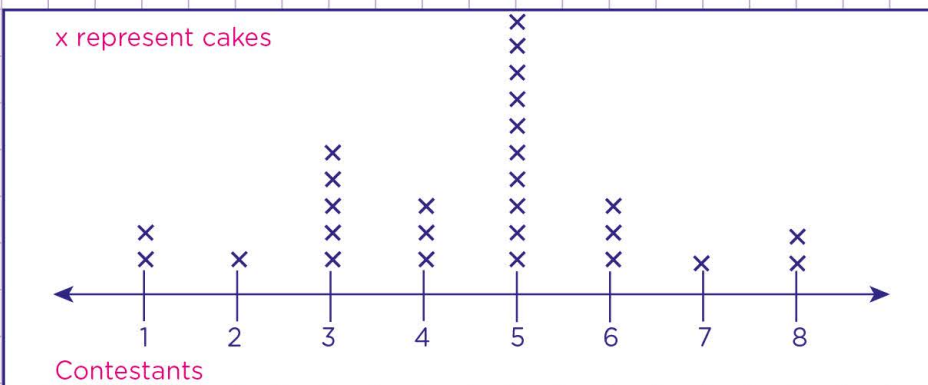
So they got 9 customers on Sat.



**What days do you think Mary must add the number of work hours to increase the internet cafe income?**

The number of days that have a reasonable number of customers which are Tuesday, Thursday and Saturday.

2. At the local fair, Brayan and his friends were holding a cake eating contest. The number of cakes each contestant ate was recorded in the line plot below.



- How many cakes did contestant 5 eat?
- How many cakes did all contestants eat?
- Which contestant ate the fewest cakes?
- Which contestant ate exactly 5 cakes?

- 10
- 27
- 2 and 7
- 3