

What do we know?

In the space below, write down three things that the Box and Whiskers Plot tells us.

What do we NOT know?

In the space below, write down three things that the Box and Whiskers Plot does NOT tell us.

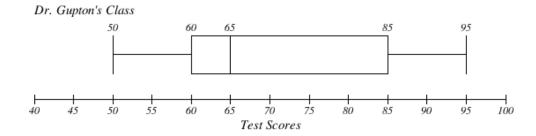
What if I told you how many students were in Dr. Gupton's class?

What does that extra piece of information tell us about the data?

Name: _____

Directions: Read each statement below about the Box and Whiskers Plot.

- -- If you agree with what it says, circle "Agree." Then write 1-2 sentences explaining why you agree.
- -- If you disagree with what it says, circle "Disagree." Then write 1-2 sentences explaining why you disagree.



1. More students scored between 65 and 85 than scored between 60 and 65 on the test.

Agree

Disagree

Here is my thinking:

2. Someone definitely scored a 95 on the test.

Agree

Disagree

Here is my thinking:

3. Someone definitely scored a 65 on the test.

Agree

Disagree

Here is my thinking:

4. Someone definitely scored a 70 on the test.

Agree

Disagree

Here is my thinking:

Name:
