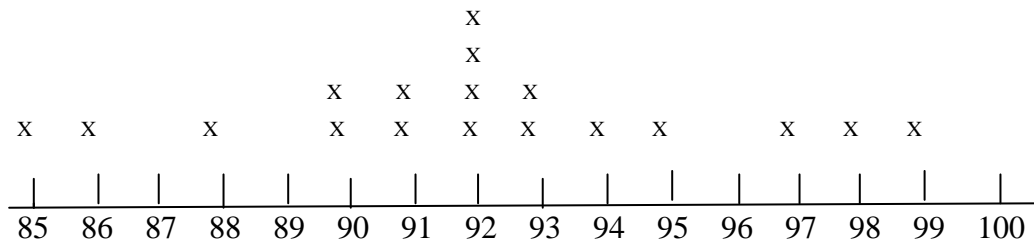


Mathematics
Power Standard 7:10
Pretest Scoring Guide

1. B
2. A
3. Sample Answer:



Key Elements:

- appropriate range for number line
- appropriate intervals for number line
- data plotted correctly on number line

3 points: Exemplary response; answer all three key elements

2 points: Answer contains 2 key elements

1 point: Answer contains 1 key element

0 points: Answer contains no key element

4. A
5. 9; 7; 7 and 14; 12

4 points: Exemplary response; all 4 measures correctly given

3 points: 3 measures correctly given

2 points: 2 measures correctly given

1 point: 1 measure correctly given

0 points: no measures correctly given

6. 102 students

2 points: Exemplary response; correct answer and work given

1 point: Correct answer OR correct work given

0 points: Neither correct answer nor correct work given

7. C