

Randomly select 10 – 13 students in the class.

1. Index the students from 1 up to 10 or 13 where necessary.
2. Measure their weight and record it against the numbers.
3. Identify the outliers from the table if present.
4. Which kind of outliers are they?
5. Plot a graph of the index against their height.
6. Identify any outliers if present. Are they the same as the one you identified in 4 above?

Answer Keys

Day 56:

1. Answers will vary
2. A table of values having index and height
3. They are figures that are very high or very small as compared to the others.

There is a possibility of none existing

4. They should be either larger or smaller than other numbers.

There is a possibility of none existing

5. Should be a scatter plot of height against an index
6. If they exist, they should be the same values