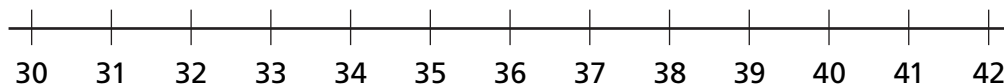


Graphing Data

A group of students wondered **ABOUT** how many raisins are in a small box. They counted the number of raisins in each of 17 boxes. Here are the numbers they found:

37, 33, 35, 36, 38, 34, 35, 38, 35, 37, 35, 33, 35, 35, 36, 37, 40.

- 1 Make a line plot for the data.



- 2 What is the greatest (maximum) number of raisins found? _____
- 3 What is the least (minimum) number of raisins found? _____
- 4 What is the difference (range) between the greatest number of raisins and the least number of raisins in a box? _____
- 5 What is the number of raisins that was found the most often (the mode)? _____



Test Prep

- 6 Summer camp runs for ten weeks. The campers are served 3 meals a day. How many meals are served in the ten weeks?
- A. 30 meals C. 210 meals
B. 150 meals D. 250 meals
- 7 Each week at summer camp costs \$79 per person. If 27 girls and 23 boys attend the camp, what is the total cost?
- A. \$1,817 C. \$3,590
B. \$2,133 D. \$3,950