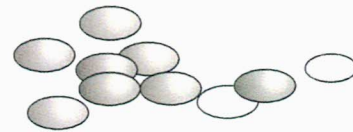


MODE, MEDIAN AND RANGE



Student
Number of candies
in each student bag.

1	24
2	25
3	25
4	25
5	24
6	23
7	24
8	25
9	23
10	22
11	23
12	24
13	23
14	25
15	25
16	24
17	23
18	27
19	26
20	23
21	24
22	24
23	25
24	24
25	23
26	24
27	26
28	24
29	24

- 1) What is the median number of candies that this class of 29 students had in their bag?
- 2) According to the table on the left, what was the range of candies that this class had in their bags?
- 3) What number represents the mode of candies found inside the student bags?
- 4) Is the mode a good measure of central tendency in this case? Explain why or why not.
- 5) Which students had 24 candies in their bag?
- 6) Which student had the least amount of candies in their bag?
- 7) Which students had the most number of candies in their bag?
- 8) Student number 21 had 24 candies in their bag. If that student had 6 blue candies, how could you express as a fraction the amount of blue candies student number 21 had in their bag?