

Sort It Out

Mode, Median and Range

Sort these lists of numbers into each of the four groups.

1	1, 2, 3	2	1, 2, 2	3	2, 3, 5
4	4, 4, 5	5	0, 2, 4	6	1, 3, 5
7	1, 4, 5	8	4, 4, 6, 8	9	4, 5, 6, 7
10	4, 5, 5, 7	11	4, 4, 5, 8.5	12	5, 5, 9, 10
13	-1, 0, 2, 2	14	-3, -2, -2, 0	15	-3, -3, -1, 0
16	1.5, 2, 3, 4	17	2, 2, 4, 4	18	0, 2, 6, 6
19	3, 3, 4, 5, 6	20	3, 4, 5, 6, 7	21	5, 5, 6, 7.5, 10
22	6, 6, 8, 8, 14	23	7, 7, 8, 8, 8	24	9, 9, 10, 11, 18

A	The mode and the range are the same	B	The mode and the median are the same
C	The median and the range are the same	D	The mode, median and range are all different