

Another Way of Describing What's Typical

Knight Elementary School has 61 fifth graders. Their median score on the January mathematics test was 63 points, and the highest score was 90.

- 1 If every student who scored above 75 on the test later improved at least 10 points on the February test, and all the other students scored just as they did in January, how does the median change? Will the mean change?

- 2 If every student who scored above 65 in January improved at least 10 points in February, and the other students' scores stayed the same, how does the median change?

- 3 If every student who scored 60 or above scored 10 points higher in February than January (and the other scores stayed the same), how does the median change?
