



Statistics - Quartiles - Data Set and Median (No Outliers) to Quartile

¹ 16, 46, 84, 26, 61, 31, 66, 33, 53, 93

What is the median (Q2) of this data set? The median of this data set is 49.5.

A	B	C	D
49.5	48.5	31	66

² 31, 66, 86, 39, 10, 81, 78, 64, 59

What is the median (Q2) of this data set? The median of this data set is 64.

A	B	C	D
64	79.5	35	57.25

³ 25, 89, 15, 32, 82, 41, 78, 90

What is the third quartile (Q3) of this data set? The median of this data set is 59.5.

A	B	C	D
28.5	85.5	57	59.5

⁴ 15, 82, 33, 41, 75, 80, 70, 56, 83, 58

What is the median (Q2) of this data set? The median of this data set is 64.

A	B	C	D
60.5	64	41	80

⁵ 50, 15, 61, 83, 69, 39, 92, 30

What is the third quartile (Q3) of this data set? The median of this data set is 55.5.

A	B	C	D
55.5	34.5	55.25	76

⁶ 43, 24, 26, 66, 15, 94, 38, 83, 36, 14

What is the first quartile (Q1) of this data set? The median of this data set is 37.

A	B	C	D
24	37	66	45

⁷ 91, 30, 84, 38, 73, 87, 55, 21

What is the first quartile (Q1) of this data set? The median of this data set is 64.

A	B	C	D
34	85.5	59.75	64

⁸ 82, 88, 16, 51, 61, 84, 44, 50, 22, 34

What is the median (Q2) of this data set? The median of this data set is 50.5.

A	B	C	D
50.5	82	58	34