



Statistics - Quartiles - Data Set (With Outliers) to Quartile



¹ 55, 49, 84, 37, 36, 34, 51, 39, 54

What is the first quartile (Q1) of this data set?

A	B	C	D
54.5	45.5	49	36.5

² 18, 52, 46, 48, 51, 53, 33, 48

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

A	B	C	D
39.5	51.5	45.5	48

³ 62, 42, 84, 62, 60, 48, 58, 53

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

A	B	C	D
59	50.5	56.25	62

⁴ 63, 50, 50, 60, 34, 81, 57, 56

What is the third quartile (Q3) of this data set?

A	B	C	D
50	61.5	56.5	55.75

⁵ 50, 46, 59, 39, 96, 39, 43, 61, 25

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

A	B	C	D
39	46	49.5	60

⁶ 61, 34, 53, 48, 52, 39, 38, 45, 53, 78

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

A	B	C	D
50	46	39	53

⁷ 49, 34, 45, 36, 96, 58, 43, 28, 62, 59

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

A	B	C	D
47.5	47	36	59

⁸ 91, 34, 29, 36, 41, 36, 33, 70

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

A	B	C	D
44.5	36	55.5	33.5