



## Statistics - Quartiles - Data Set (With Outliers) to Interquartile Range

<sup>1</sup> 5, 30, 39, 42, 43, 59, 59, 60, 62, 64

What is the interquartile range (IQR) of this data set?

A	B	C	D
99	21	60	59

<sup>2</sup> 8, 37, 43, 44, 45, 52, 58, 59, 69

What is the interquartile range (IQR) of this data set?

A	B	C	D
61	58.5	18.5	98.5

<sup>3</sup> 2, 36, 43, 49, 55, 57, 60, 63, 67

What is the interquartile range (IQR) of this data set?

A	B	C	D
22	65	101	61.5

<sup>4</sup> 26, 38, 44, 49, 49, 56, 59, 67, 99

What is the interquartile range (IQR) of this data set?

A	B	C	D
63	73	104	22

<sup>5</sup> 3, 36, 37, 38, 50, 56, 56, 57, 63, 70

What is the interquartile range (IQR) of this data set?

A	B	C	D
67	94	20	57

<sup>6</sup> 25, 30, 33, 34, 37, 37, 59, 75

What is the interquartile range (IQR) of this data set?

A	B	C	D
16.5	50	79.5	48

<sup>7</sup> 1, 31, 34, 47, 49, 50, 51, 53, 65

What is the interquartile range (IQR) of this data set?

A	B	C	D
64	52	84.5	19.5

<sup>8</sup> 32, 32, 42, 48, 53, 56, 58, 62, 67, 96

What is the interquartile range (IQR) of this data set?

A	B	C	D
62	104	64	20