



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

¹ 25, 35, 44, 48, 56, 57, 68, 93

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

- | | | | |
|------|----|------|----|
| A | B | C | D |
| 39.5 | 52 | 62.5 | 51 |

² 1, 19, 20, 24, 34, 42, 50, 65, 74, 90

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

- | | | | |
|----|----|------|----|
| A | B | C | D |
| 20 | 38 | 42.5 | 65 |

³ 27, 33, 38, 51, 55, 61, 70, 75, 87, 92

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

- | | | | |
|----|----|----|------|
| A | B | C | D |
| 58 | 38 | 75 | 56.5 |

⁴ 39, 47, 54, 60, 65, 72, 76, 85

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

- | | | | |
|------|----|-------|------|
| A | B | C | D |
| 50.5 | 74 | 62.25 | 62.5 |

⁵ 1, 35, 39, 48, 52, 59, 62, 88, 90, 94

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

- | | | | |
|----|----|------|------|
| A | B | C | D |
| 39 | 88 | 55.5 | 63.5 |

⁶ 6, 32, 44, 47, 47, 53, 67, 82, 86, 87

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

- | | | | |
|----|----|----|----|
| A | B | C | D |
| 82 | 63 | 50 | 44 |

⁷ 13, 27, 30, 39, 54, 61, 63, 83, 93, 95

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

- | | | | |
|------|------|----|----|
| A | B | C | D |
| 57.5 | 56.5 | 30 | 83 |

⁸ 11, 12, 22, 48, 72, 79, 84, 90

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

- | | | | |
|-------|----|------|----|
| A | B | C | D |
| 49.25 | 17 | 81.5 | 60 |