



Statistics - Quartiles - Data Set (With Outliers) to Outlier Boundary

¹ 38, 60, 47, 58, 56, 44, 11, 69

What is the upper outlier boundary for this data set?

| | | | |
|----|-------|----|----|
| A | B | C | D |
| 77 | 147.5 | 86 | 14 |

² 80, 53, 37, 61, 36, 50, 47, 46, 32, 48

What is the lower outlier boundary for this data set?

| | | | |
|----|----|----|----|
| A | B | C | D |
| 77 | 24 | 13 | 21 |

³ 58, 70, 62, 49, 52, 38, 48, 56, 97

What is the lower outlier boundary for this data set?

| | | | |
|-------|-------|-------|----|
| A | B | C | D |
| 26.25 | 92.25 | 22.25 | 31 |

⁴ 40, 46, 41, 51, 41, 39, 42, 32, 55, 72

What is the upper outlier boundary for this data set?

| | | | |
|-------|------|----|------|
| A | B | C | D |
| 127.5 | 23.5 | 62 | 67.5 |

⁵ 52, 57, 43, 34, 37, 53, 80, 27, 39, 50

What is the lower outlier boundary for this data set?

| | | | |
|----|----|----|----|
| A | B | C | D |
| 24 | 13 | 21 | 77 |

⁶ 42, 47, 65, 43, 25, 44, 86, 52, 50

What is the lower outlier boundary for this data set?

| | | | |
|----|------|------|------|
| A | B | C | D |
| 24 | 18.5 | 26.5 | 82.5 |

⁷ 49, 46, 46, 60, 49, 59, 22, 38

What is the lower outlier boundary for this data set?

| | | | |
|----|----|----|----|
| A | B | C | D |
| 24 | 30 | 18 | 72 |

⁸ 70, 50, 68, 52, 99, 64, 52, 45, 51

What is the lower outlier boundary for this data set?

| | | | |
|-------|-------|-------|----|
| A | B | C | D |
| 96.75 | 22.75 | 27.75 | 32 |