

Exercises

Find the minimum, first quartile, median, third quartile, and maximum of each data set.

1. 72, 78, 61, 48, 59, 76, 65

2. 11, 12, 8, 19, 16, 10, 14

3. 3.6, 5.7, 8.3, 6.5, 2.9, 4.3, 5.1

4. 155, 151, 158, 156, 155, 153, 158

Make a box-and-whisker plot to represent each set of data.

5. daily fair visitors: 2576 3255 1876 2285 3589 4277 996

6. computer prices: \$1499 \$699 \$999 \$2999 \$499 \$4499 \$3299

7. lengths (ft): 15 21 10 17 12 14 18