

Mean, Median, Mode, and Range

Answer Key

A) Calculate the mean, median, mode, and range of each data set.

1) 39, 3, 48, 3, 25, 33, 3

Mean = 22 ; Median = 25 ; Mode = 3 ; Range = 45

2) 49, 15, 30, 20, 19, 20

Mean = 25.5 ; Median = 20 ; Mode = 20 ; Range = 34

3) 21, 16, 18, 21, 17

Mean = 18.6 ; Median = 18 ; Mode = 21 ; Range = 5

4) 41, 25, 41, 12, 41, 25, 25

Mean = 30 ; Median = 25 ; Mode = 25, 41 ; Range = 29

5) 12, 23, 22, 23

Mean = 20 ; Median = 22.5 ; Mode = 23 ; Range = 11

B) Fiona keeps her utility bills in a file. Her utility bills for the last six months are \$27, \$10, \$50, \$29, \$10, and \$42. Find the mean, median, mode and range.

Mean = 28 ; Median = 28 ; Mode = 10 ; Range = 40