

Mean, Median, Mode & Range

Level 2: S1

Find the mean, median, mode and range in each problem.

- 1) A fast food restaurant collects the soft drink cans for recycling. The number of cans collected in two weeks are given below.

84, 97, 77, 31, 84, 63, 58, 72, 47, 84, 69, 94, 43, 68

Mean : _____ Median : _____ Mode : _____ Range : _____

- 2) A health centre recorded the height (in cm) of ten male toddlers (one year old) who came for vaccination. The heights are given below.

64, 71, 70, 68, 71, 75, 66, 65, 71, 69

Mean : _____ Median : _____ Mode : _____ Range : _____

- 3) The Central library has Science books kept in 12 racks. The number of books kept in each rack are given below.

40, 58, 62, 36, 42, 58, 56, 58, 71, 66, 47, 73

Mean : _____ Median : _____ Mode : _____ Range : _____

- 4) The retail price of fresh and whole milk (in dollars) per gallon in the United States from 2006 to 2014 is the following.

3, 3.9, 3.7, 3.1, 3.3, 3.6, 3.6, 3.5, 3.8

Mean : _____ Median : _____ Mode : _____ Range : _____

- 5) A dendrologist measures the height (in feet) of a Mature Red Maple, Big Leaf Maple, Jack Pine, Eastern White Pine, Loblolly Pine, Salsh Pine, Longleaf Pine, Black spruce and Balsam Fir. The recorded heights are given below.

73, 68, 73, 85, 92, 81, 88, 35, 48

Mean : _____ Median : _____ Mode : _____ Range : _____

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- 1) A fast food restaurant collects the soft drink cans for recycling. The number of cans collected in two weeks are given below.

84, 97, 77, 31, 84, 63, 58, 72, 47, 84, 69, 94, 43, 68

Mean : 69.4 Median : 70.5 Mode : 84 Range : 66

- 2) A health centre recorded the height (in cm) of ten male toddlers (one year old) who came for vaccination. The heights are given below.

64, 71, 70, 68, 71, 75, 66, 65, 71, 69

Mean : 69 Median : 69.5 Mode : 71 Range : 11

- 3) The Central library has Science books kept in 12 racks. The number of books kept in each rack are given below.

40, 58, 62, 36, 42, 58, 56, 58, 71, 66, 47, 73

Mean : 55.6 Median : 58 Mode : 58 Range : 37

- 4) The retail price of fresh and whole milk (in dollars) per gallon in the United States from 2006 to 2014 is the following.

3, 3.9, 3.7, 3.1, 3.3, 3.6, 3.6, 3.5, 3.8

Mean : 3.5 Median : 3.6 Mode : 3.6 Range : 0.9

- 5) A dendrologist measures the height (in feet) of a Mature Red Maple, Big Leaf Maple, Jack Pine, Eastern White Pine, Loblolly Pine, Salsh Pine, Longleaf Pine, Black spruce and Balsam Fir. The recorded heights are given below.

73, 68, 73, 85, 92, 81, 88, 35, 48

Mean : 71.4 Median : 73 Mode : 73 Range : 57