

Mean, Median, Mode, and Range (H)

Calculate the mean, median, mode, and range of each set of numbers.

1) {81, 42, 67, 37, 55, 37, 18, 37, 37, 26, 81, 56, 36, 31, 37, 92, 62, 94, 37, 84}

2) {55, 37, 41, 24, 36, 77, 71, 29, 13, 45, 92, 98, 13, 21, 25, 24, 45, 76, 30, 49}

3) {41, 83, 83, 22, 75, 47, 50, 77, 27, 17, 25, 30, 27, 20, 66, 83, 34, 97, 41, 77}

4) {56, 26, 56, 42, 29, 65, 81, 96, 46, 33, 36, 68, 48, 26, 96, 20, 29, 11, 33, 67}

5) {30, 75, 93, 93, 93, 60, 66, 22, 75, 93, 93, 96, 91, 98, 56, 18, 16, 91, 26, 61}

Mean, Median, Mode, and Range (H) Answers

Calculate the mean, median, mode, and range of each set of numbers.

1) {81, 42, 67, 37, 55, 37, 18, 37, 37, 26, 81, 56, 36, 31, 37, 92, 62, 94, 37, 84}

Mean: 52.35

Median: 39.5

Mode: 37

Range: 76

2) {55, 37, 41, 24, 36, 77, 71, 29, 13, 45, 92, 98, 13, 21, 25, 24, 45, 76, 30, 49}

Mean: 45.05

Median: 39

Modes: 13, 24, 45

Range: 85

3) {41, 83, 83, 22, 75, 47, 50, 77, 27, 17, 25, 30, 27, 20, 66, 83, 34, 97, 41, 77}

Mean: 51.1

Median: 44

Mode: 83

Range: 80

4) {56, 26, 56, 42, 29, 65, 81, 96, 46, 33, 36, 68, 48, 26, 96, 20, 29, 11, 33, 67}

Mean: 48.2

Median: 44

Modes: 26, 29, 33, 56, 96

Range: 85

5) {30, 75, 93, 93, 93, 60, 66, 22, 75, 93, 93, 96, 91, 98, 56, 18, 16, 91, 26, 61}

Mean: 67.3

Median: 75

Mode: 93

Range: 82