

Mean, Median, Mode, and Range (J)

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

1) {117, 242, 242, 336, 440, 440, 635, 644, 644, 654, 676, 778, 844, 858, 893}

2) {264, 321, 372, 372, 495, 615, 729, 767, 769, 769, 797, 817, 828, 828, 947}

3) {140, 248, 299, 423, 593, 627, 824, 889, 889, 889, 919, 975, 996, 997, 998}

4) {320, 369, 369, 402, 477, 500, 612, 649, 665, 747, 747, 785, 785, 823, 943}

5) {127, 127, 174, 289, 296, 312, 434, 478, 586, 658, 675, 690, 725, 835, 990}

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

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

1) {117, 242, 242, 336, 440, 440, 635, 644, 644, 654, 676, 778, 844, 858, 893}

Mean: 562.87

Median: 644

Modes: 242, 440, 644

Range: 776

2) {264, 321, 372, 372, 495, 615, 729, 767, 769, 769, 797, 817, 828, 828, 947}

Mean: 646

Median: 767

Modes: 372, 769, 828

Range: 683

3) {140, 248, 299, 423, 593, 627, 824, 889, 889, 889, 919, 975, 996, 997, 998}

Mean: 713.73

Median: 889

Mode: 889

Range: 858

4) {320, 369, 369, 402, 477, 500, 612, 649, 665, 747, 747, 785, 785, 823, 943}

Mean: 612.87

Median: 649

Modes: 369, 747, 785

Range: 623

5) {127, 127, 174, 289, 296, 312, 434, 478, 586, 658, 675, 690, 725, 835, 990}

Mean: 493.07

Median: 478

Mode: 127

Range: 863