

Mean, Median, Mode, and Range (I)

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

1) {545, 488, 758, 432, 758, 432, 737, 442, 102, 957}

2) {705, 232, 705, 618, 674, 601, 708, 705, 270, 618}

3) {368, 446, 546, 619, 753, 368, 857, 619, 619, 619}

4) {481, 727, 678, 312, 602, 828, 828, 692, 482, 695}

5) {581, 807, 581, 581, 581, 581, 976, 976, 581, 373}

6) {840, 227, 840, 659, 253, 253, 753, 796, 496, 253}

7) {536, 746, 739, 739, 442, 938, 406, 739, 499, 967}

8) {892, 783, 707, 930, 581, 344, 344, 569, 173, 816}

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

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

1) {545, 488, 758, 432, 758, 432, 737, 442, 102, 957}

Mean: 565.1
Median: 516.5

Modes: 432, 758
Range: 855

2) {705, 232, 705, 618, 674, 601, 708, 705, 270, 618}

Mean: 583.6
Median: 646

Mode: 705
Range: 476

3) {368, 446, 546, 619, 753, 368, 857, 619, 619, 619}

Mean: 581.4
Median: 619

Mode: 619
Range: 489

4) {481, 727, 678, 312, 602, 828, 828, 692, 482, 695}

Mean: 632.5
Median: 685

Mode: 828
Range: 516

5) {581, 807, 581, 581, 581, 581, 976, 976, 581, 373}

Mean: 661.8
Median: 581

Mode: 581
Range: 603

6) {840, 227, 840, 659, 253, 253, 753, 796, 496, 253}

Mean: 537
Median: 577.5

Mode: 253
Range: 613

7) {536, 746, 739, 739, 442, 938, 406, 739, 499, 967}

Mean: 675.1
Median: 739

Mode: 739
Range: 561

8) {892, 783, 707, 930, 581, 344, 344, 569, 173, 816}

Mean: 613.9
Median: 644

Mode: 344
Range: 757