

Mean, Median, Mode, and Range (C)

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

1) {357, 357, 463, 501, 501, 713, 815, 942, 942, 979}

2) {191, 191, 288, 655, 682, 758, 775, 775, 775, 775}

3) {127, 129, 129, 129, 178, 302, 498, 555, 775, 775}

4) {287, 313, 550, 575, 585, 760, 887, 923, 942, 942}

5) {159, 207, 207, 207, 237, 494, 499, 589, 752, 888}

6) {260, 379, 461, 461, 513, 575, 849, 851, 892, 971}

7) {256, 324, 324, 435, 508, 658, 680, 727, 727, 957}

8) {211, 287, 331, 462, 509, 584, 712, 781, 827, 878}

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

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

1) {357, 357, 463, 501, 501, 713, 815, 942, 942, 979}

Mean: 657
Median: 607

Modes: 357, 501, 942
Range: 622

2) {191, 191, 288, 655, 682, 758, 775, 775, 775, 775}

Mean: 586.5
Median: 720

Mode: 775
Range: 584

3) {127, 129, 129, 129, 178, 302, 498, 555, 775, 775}

Mean: 359.7
Median: 240

Mode: 129
Range: 648

4) {287, 313, 550, 575, 585, 760, 887, 923, 942, 942}

Mean: 676.4
Median: 672.5

Mode: 942
Range: 655

5) {159, 207, 207, 207, 237, 494, 499, 589, 752, 888}

Mean: 423.9
Median: 365.5

Mode: 207
Range: 729

6) {260, 379, 461, 461, 513, 575, 849, 851, 892, 971}

Mean: 621.2
Median: 544

Mode: 461
Range: 711

7) {256, 324, 324, 435, 508, 658, 680, 727, 727, 957}

Mean: 559.6
Median: 583

Modes: 324, 727
Range: 701

8) {211, 287, 331, 462, 509, 584, 712, 781, 827, 878}

Mean: 558.2
Median: 546.5

No mode.
Range: 667