

Mean, Median, Mode, and Range (E)

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

1) $\{855, 311, 287, 830, 287, 938, 717, 830, 287, 938\}$

2) $\{503, 817, 189, 956, 400, 478, 572, 143, 402, 430\}$

3) $\{282, 769, 769, 282, 571, 463, 769, 983, 714, 490\}$

4) $\{865, 392, 408, 848, 848, 706, 797, 527, 154, 965\}$

5) $\{654, 713, 771, 713, 162, 985, 386, 803, 713, 771\}$

6) $\{697, 702, 697, 697, 527, 697, 166, 862, 107, 427\}$

7) $\{897, 251, 772, 251, 635, 666, 523, 666, 945, 814\}$

8) $\{749, 402, 550, 219, 183, 884, 516, 183, 307, 472\}$

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

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

1) {855, 311, 287, 830, 287, 938, 717, 830, 287, 938}

Mean: 628
Median: 773.5

Mode: 287
Range: 651

2) {503, 817, 189, 956, 400, 478, 572, 143, 402, 430}

Mean: 489
Median: 454

No mode.
Range: 813

3) {282, 769, 769, 282, 571, 463, 769, 983, 714, 490}

Mean: 609.2
Median: 642.5

Mode: 769
Range: 701

4) {865, 392, 408, 848, 848, 706, 797, 527, 154, 965}

Mean: 651
Median: 751.5

Mode: 848
Range: 811

5) {654, 713, 771, 713, 162, 985, 386, 803, 713, 771}

Mean: 667.1
Median: 713

Mode: 713
Range: 823

6) {697, 702, 697, 697, 527, 697, 166, 862, 107, 427}

Mean: 557.9
Median: 697

Mode: 697
Range: 755

7) {897, 251, 772, 251, 635, 666, 523, 666, 945, 814}

Mean: 642
Median: 666

Modes: 251, 666
Range: 694

8) {749, 402, 550, 219, 183, 884, 516, 183, 307, 472}

Mean: 446.5
Median: 437

Mode: 183
Range: 701