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

Calculate the mean, median, mode, and range of each set of numbers. 1)  $\{142, 349, 403, 461, 687\}$ 2) {176, 176, 223, 516, 566} 3) {169, 268, 537, 537, 542} 4) {116, 132, 132, 309, 861} 5) {364, 561, 561, 581, 591} 6)  $\{252, 252, 341, 430, 435\}$ 7) {175, 175, 275, 275, 522} 8) {223, 362, 404, 766, 951} 9) {151,614,771,958,958} 10)  $\{208, 468, 575, 721, 721\}$ 11)  $\{137, 170, 513, 692, 692\}$ 12) {172, 231, 231, 830, 836} 13) {165,473,714,808,808} 14) {275, 338, 588, 588, 784} 16) {133, 336, 342, 500, 925} 15) {221,357,427,427,913}

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

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

### 1) $\{142, 349, 403, 461, 687\}$

Mean: 408.4 Median: 403

No mode. Range: 545

3) {169,268,537,537,542}

Mean: 410.6 Mode: 537 Median: 537 Range: 373

5) {364, 561, 561, 581, 591}

Mean: 531.6 Mode: 561 Range: 227 Median: 561

#### 7) {175, 175, 275, 275, 522}

Mean: 284.4 Median: 275

Modes: 175, 275 Range: 347

9) {151,614,771,958,958}

Mean: 690.4 Mode: 958 Median: 771 Range: 807

11)  $\{137, 170, 513, 692, 692\}$ 

Mean: 440.8 Mode: 692 Median: 513 Range: 555

13 {165, 473, 714, 808, 808}

Mean: 593.6 Median: 714

Mode: 808 Range: 643

15 {221, 357, 427, 427, 913}

Mode: 427 Mean: 469 Median: 427 Range: 692

### (2) {176, 176, 223, 516, 566}

Mean: 331.4 Mode: 176 Median: 223 Range: 390

4)  $\{116, 132, 132, 309, 861\}$ 

Mean: 310 Median: 132

6)  $\{252, 252, 341, 430, 435\}$ 

Mean: 342 Mode: 252 Median: 341 Range: 183

8) {223, 362, 404, 766, 951}

Mean: 541.2 Median: 404

No mode. Range: 728

Mode: 132

Range: 745

10 {208, 468, 575, 721, 721}

Mean: 538.6 Mode: 721 Median: 575 Range: 513

12) {172, 231, 231, 830, 836}

Mean: 460 Median: 231

Mode: 231 Range: 664

14) {275, 338, 588, 588, 784}

Mean: 514.6 Median: 588

Mode: 588 Range: 509

16)  $\{133, 336, 342, 500, 925\}$ 

Mean: 447.2 No mode. Median: 342

Range: 792