



How do you make a whale float?

Find the mean, median, mode and range of the following. Write the problem letter in the blank below that contains its answer. Round decimals to the nearest tenth if needed. Answers appear more than once.

<p>A student's test grades for each math unit are:</p> <p>76, 92, 85, 86, 90, 86, 76, 96, 51, 90, 90</p> <p>A) Range: _____ C) Median: _____</p> <p>D) Mean: _____ E) Mode: _____</p>	<p>Fourteen salesmen recorded the number of minutes they spent driving each day:</p> <table border="1"> <tbody> <tr> <td>72</td><td>39</td><td>41</td><td>102</td><td>48</td><td>55</td><td>60</td> </tr> <tr> <td>121</td><td>30</td><td>45</td><td>63</td><td>58</td><td>46</td><td>32</td> </tr> </tbody> </table> <p>F) Range: _____ I) Median: _____</p> <p>K) Mean: _____ L) Mode: _____</p>	72	39	41	102	48	55	60	121	30	45	63	58	46	32																		
72	39	41	102	48	55	60																											
121	30	45	63	58	46	32																											
<p>The highway mileage of twelve new model cars is recorded in the stem and leaf plot below:</p> <table border="1"> <tbody> <tr> <td>1</td><td>7 9</td> </tr> <tr> <td>2</td><td>0 3 3 7 9</td> </tr> <tr> <td>3</td><td>1 4 8</td> </tr> <tr> <td>4</td><td>2 6</td> </tr> </tbody> </table> <p>M) Range: _____ N) Median: _____</p> <p>O) Mean: _____ P) Mode: _____</p>	1	7 9	2	0 3 3 7 9	3	1 4 8	4	2 6	<p>The lowest temperature of each month is recorded in the table below:</p> <table border="1"> <tbody> <tr> <td>Jan</td><td>Feb</td><td>Mar</td><td>Apr</td><td>May</td><td>Jun</td> </tr> <tr> <td>-6</td><td>-12</td><td>-3</td><td>11</td><td>33</td><td>56</td> </tr> <tr> <td>Jul</td><td>Aug</td><td>Sept</td><td>Oct</td><td>Nov</td><td>Dec</td> </tr> <tr> <td>62</td><td>66</td><td>61</td><td>49</td><td>16</td><td>-3</td> </tr> </tbody> </table> <p>R) Range: _____ S) Median: _____</p> <p>T) Mean: _____ W) Mode: _____</p>	Jan	Feb	Mar	Apr	May	Jun	-6	-12	-3	11	33	56	Jul	Aug	Sept	Oct	Nov	Dec	62	66	61	49	16	-3
1	7 9																																
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45 83.5 83.5 24.5 29.1 29 90 29 51.5 NONE 58 45 28 83.5 27.5 -3 29.1

24.5 86 29.1 29.1 23 24.5 29.1 91 51.5 86 90 86 78 90 45 29