## True or False?

| 1 | $4,2,8,3,9$ | The range is 5 | True | False |
| :---: | :---: | :---: | :---: | :---: |
| 2 | $5,7,8,11,12$ | The median is 8 | True | False |
| 3 | $9,6,6,3,4$ | The mode is 6 | True | False |
| 4 | $10,1,9,4$ | The mean is 6 | True | False |
| 5 | $5,6,6,8,8,9$ | The median is 6 and 8 | True | False |
| 6 | $1,2,3,5,6,9$ | The median is 4 | True | False |
| 7 | $2,3,4$ | The mean, mode and median are all 3 | True | False |
| 8 | $5,8,2,6,3$ | There is no mode | True | False |
| 9 | 8, 11, 6, 4, 6 | The mean and the range are the same | True | False |


| 10 | The mean of a set of numbers can be <br> greater than the largest value in the set | True | False |
| :--- | :---: | :---: | :---: |

11
It is possible to have two modes in a set of data

True
False greater than the largest value in the set

