Sometimes, Always, Never – Statistics

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| The angles in a pie chart add up to 360°. | There should be gaps between the bars of a bar chart. | Tally marks should be in bundles of 10. |
| Each picture in a pictogram stands for one thing. | The symbol ‘>’ is used to mean ‘less than’. | The symbol ‘<’ is used to mean ‘more than’. |
| The median of the numbers 4, 3, 5, 6 and 2, is 5 because that’s the middle one. | A time graph always has the time labelled up the vertical axis. | Timetables always give 24-hour clock times. |
| The numbers 3, 5, 6 and 8 don’t have a mode. | The numbers 3, 5, 6 and 8 don’t have a median because there isn’t a middle one. | A pictogram must have a key. |
| The mean of the numbers 3, 5, 6 and 8 is 5.5. | The mean and mode of a set of numbers will be different. | The median of a set of numbers will be one of the numbers in the set. |