Statistical graphics are visual representations of data, commonly known as charts or graphs. Their purpose is to present complex information in a clear, precise, and efficient manner. Imagine them as visual storytellers that convey a wealth of ideas in a short amount of time and space, without overwhelming the viewer with unnecessary details.

A good statistical graphic not only communicates information effectively but also encourages the viewer to focus on the substance rather than getting bogged down by technical details. It's like a well-crafted map guiding the audience through a sea of data, making it easier to navigate and understand.

One of the key goals of a statistical graphic is to provide coherence to large amounts of information. It accomplishes this by organizing data in a meaningful way, allowing the viewer to see connections and patterns. Additionally, these graphics facilitate easy comparisons between different pieces of data by leveraging the viewer's ability to process information visually.

Crucially, a well-designed statistical graphic tells the truth about the data without distorting it. Just like a trustworthy friend, it presents information accurately, avoiding misrepresentations that could lead to misunderstandings.

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55. Discuss about information entry and modification screens.
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