



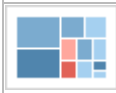

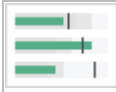







Which chart type should I use?

CHART	DESCRIPTION
	<p>Line — Viewing trends in data over time.</p> <p>Examples: Stock price change over a five-year period, website page views during a month, revenue growth by quarter.</p>
	<p>Bar — Comparing data across categories.</p> <p>Examples: Volume of shirts in different sizes, website traffic by origination site, percent of spending by department.</p>
	<p>Heat Map — Showing the relationship between two factors.</p> <p>Examples: Segmentation analysis of target market, product adoption across regions, sales leads by individual rep.</p>
	<p>Highlight Table — Providing detailed information on heat maps.</p> <p>Examples: The percent of a market for different segments, sales numbers in a particular region, population of cities in different years.</p>
	<p>Treemap — Showing hierarchical data as a proportion of a whole.</p> <p>Examples: Storage usage across computer machines, managing the number and priority of technical support cases, comparing fiscal budgets between years.</p>
	<p>Gantt — Showing duration over time.</p> <p>Examples: Project timeline, duration of a machine’s use, availability of players on a team.</p>
	<p>Bullet — Evaluating performance of a metric against a goal.</p> <p>Examples: Sales quota assessment, actual spending vs. budget, performance spectrum (great/good/poor).</p>
	<p>Scatterplot — Investigating the relationship between different variables.</p> <p>Examples: Male versus female likelihood of having lung cancer at different ages, technology early adopters’ and laggards’ purchase patterns of smart phones, shipping costs of different product categories to different regions.</p>
	<p>Histogram — Understanding the distribution of your data.</p> <p>Examples: Number of customers by company size, student performance on an exam, frequency of a product defect.</p>
	<p>Symbol maps — Use for totals rather than rates. Be careful, as small differences will be hard to see.</p> <p>Examples: Number of customers in different geographies.</p>
	<p>Area maps — Use for rates rather than totals. Use sensible base geography.</p> <p>Examples: Rates of internet-usage in certain geographies, house prices in different neighborhoods.</p>
	<p>Box-and-Whisker — Showing the distribution of a set of a data.</p> <p>Examples: Understanding your data at a glance, seeing how data is skewed towards one end, identifying outliers in your data.</p>