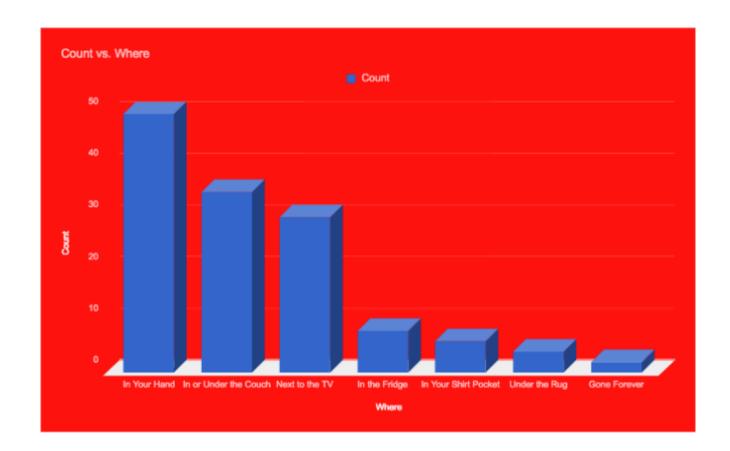
■ 05. Quizzes on Data Story Telling

First Visual

Use the first visual from the previous video to answer the following question.



QUIZ QUESTION::

For each of the visual elements below, mark whether or not you would "Keep" or "Remove" that element from the figure above.

Keep

ANSWER CHOICES:

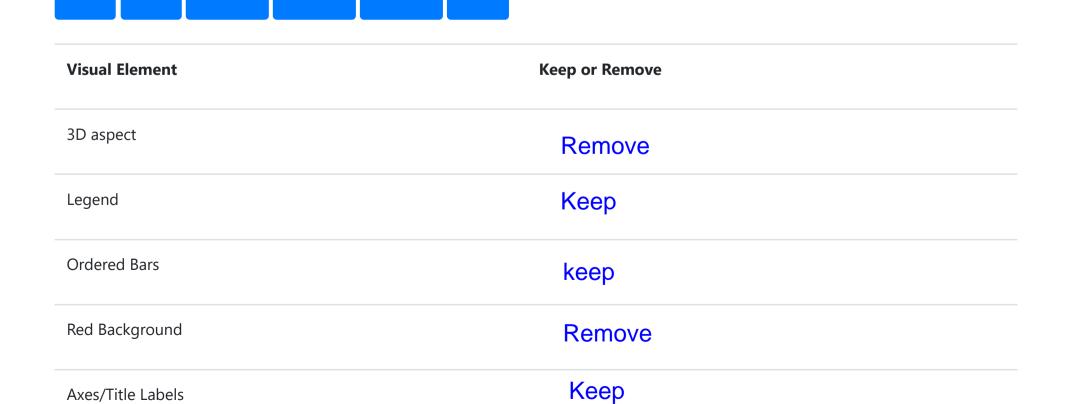
Keep

Keep

Remove

Remove

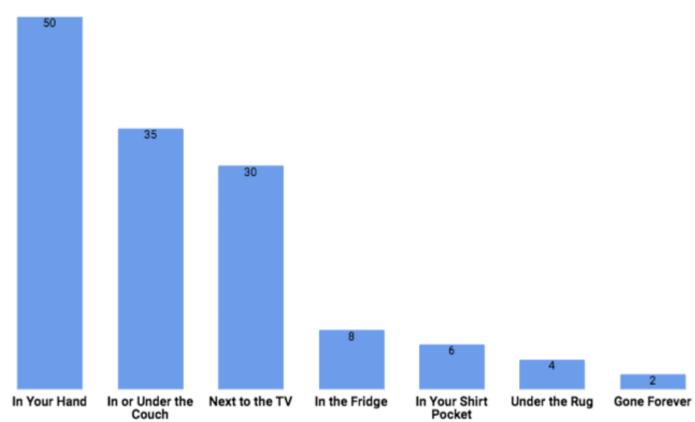
Remove



Second Visual

Here is the second visual. Use it to answer the following quiz question.





What does this plot do well?

- ☐ High data-ink ratio.
- □ No chart junk.
- ☐ Highlights where the remote is most likely hiding in a way that stands out.
- \Box Highlights the answer to the question of "Is your remote gone forever?"

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QUE	STION 1 OF 2
Whi	ch of the statements are true? (Select all that apply)
	In bar charts, you should always arrange the position of bars based on the value on the y-axis, from highest value to lowest value.
de la constante	You should not use many colors if it increases chart junk and decreases the data-ink ratio
	You should always include units or measurements when you add axis labels to the audience understand the scale of the data.
	You don't need to provide legends for non-positional variables as long as you used different colors.

QUESTION 2 OF 2

Match the code with the correct action

add a title to the figure make a plot	rotate the ticks set the x-axis label
add a color bar add legend add a	subtitle
CODE	ACTION
plt.xlabel('Height (cm)')	set the x-axis label
plt.subtitle('bar chart')	add a subtitle
plt.legend(['Fairy', 'Dragon'])	add legend
<pre>plt.scatter(data = data, x = 'city', y = 'highway', alpha = 1/8)</pre>	make a plot
plt.xticks(rotation = 15)	rotate the ticks