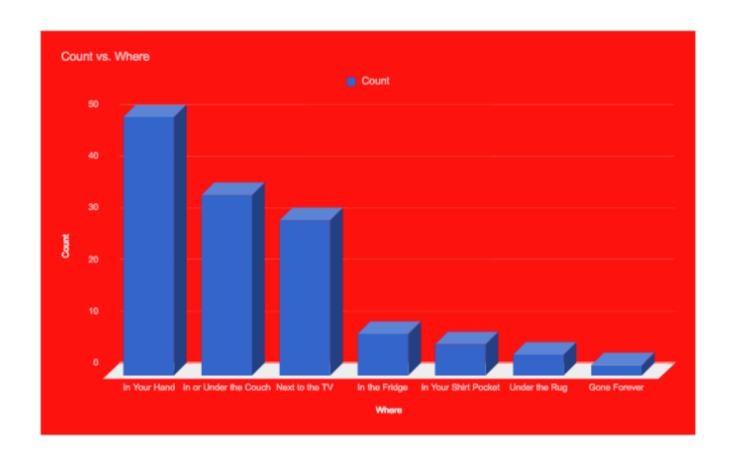
■ 05. Quizzes on Data Story Telling

First Visual

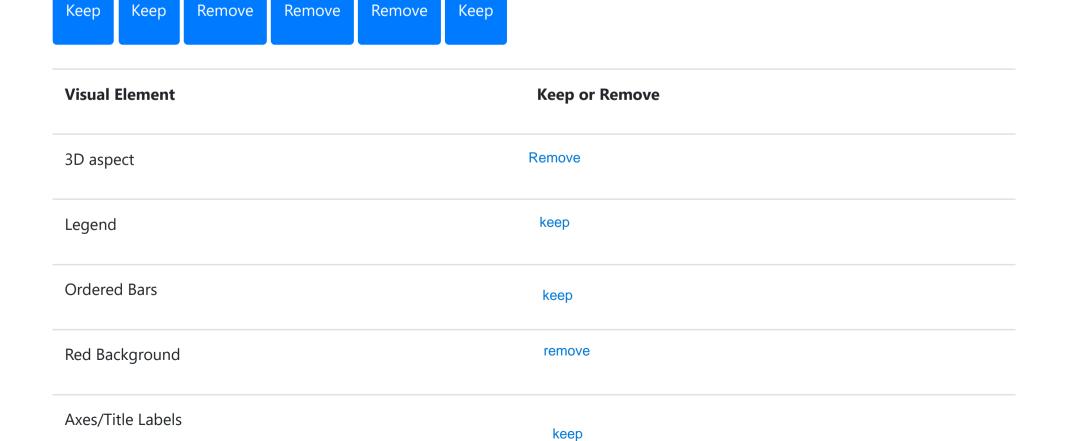
Use the first visual from the previous video to answer the following question.



QUIZ QUESTION::

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

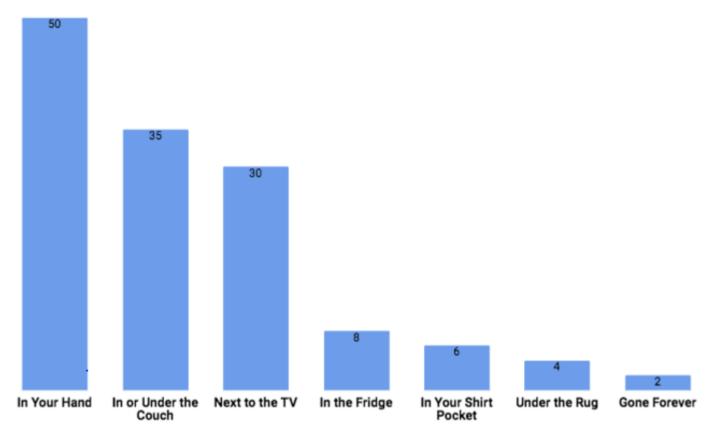
ANSWER CHOICES:



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.

Highlights the answer to the question of "Is your remote gone forever?"

	STION 1 OF 2 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.
P	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 X-axis		
plt.subtitle('bar chart')	add	a title	
plt.legend(['Fairy', 'Dragon'])	ado	d legend	
plt.scatter(data = data, x = 'city', y = 'highway', alpha = 1/8)	make a plot		
plt.xticks(rotation = 15)	rotate the ticks		